



PostalOne!

May 2015 Release Notes

41.0.0

Version Final
External

June 15, 2015

Table of Contents

LIST OF TABLES	II
1. SUMMARY OF RELEASE 41.0.0	1
1.1 Postage Statement Changes	1
1.2 Mail.dat and Mail.XML Version Support	2
1.3 Rate Category Acceptance	2
1.4 Specific Changes to Standard Mail	2
1.5 EDDM Pricing (Flats)	2
1.6 Changes to Multiple Mail Classes	2
1.6.1 Periodicals and Standard Mail Flats	3
1.6.2 Processing FSS Mailings	3
1.7 Reports	5
1.7.1 Reporting Changes	5
1.8 Returns Services for Parcels	5
1.9 USPS BlueEarth™ Carbon Accounting	5
1.10 Product Simplification: Extra Services	5
1.10.1 First-Class Mail – PS Form 3600 FCM and Priority Mail – PS Form 3600 PM	5
1.10.2 Standard Mail Regular – PS Form 3602 R and Standard Mail Nonprofit – PS Form 3602 N	7
1.10.3 Package Services - PS Form 3605 and Priority Mail Express – PS Form 3560 PME	8
1.10.4 International Mail - PS Form 3700	10
1.10.5 Other Extra Services Changes	11
1.11 IDEAlliance CRs Mail.dat and Mail.XML	13
1.11.1 Mail.dat 14-2	13
1.11.2 Mail.dat 15-1	13
1.11.3 Mail.XML 17.0	15
1.12 PMI Canada Rate Group Change	16
1.13 Update IMM Individual Country Listings	16
1.14 Full-Service, Move Update, eInduction, Seamless Acceptance Enhancements	16
1.15 eVS Enhancements	17
1.15.1 eVS Reporting Enhancements	17
1.15.2 eVS Updated Functionality	18
1.16 Promotions	18
1.17 Full-Service 90% Threshold Updated	18
1.18 Incentives Pre-verification Logic	19
1.19 Automated Pricing Files (APF) Updating	19
1.20 Certificate of Mailing: Extra Services on First Class Mail International Letters and Flats	19
2. KNOWN ISSUES	19
2.1 Business Customer Gateway (BCG)	19
2.2 eInduction	20
2.3 Electronic Data Exchange	20
2.3.1 Mail.dat Processing	20
2.3.2 Mail.dat Performance	22
2.3.3 Mail.XML	22

2.4 Periodicals	23
2.5 Postage Statement Processing	23
2.6 Postal Wizard	24
2.7 Refunds	24
2.8 Reports	24
2.9 Seamless Acceptance and Service Performance (SASP)	25
2.10 Full-Service	25
2.11 Electronic Verification System (eVS)	25
3. R41 ERROR CODES	27
3.1 Mail.XML Error Codes	27
3.2 R41 Mail.dat Error Codes	28
4. CALENDAR OF INCENTIVES FOR 2015	36
5. POSTAGE STATEMENT MAPPING	37
5.1 First Class Mapping	37
5.2 Periodicals Mapping	38
5.3 Standard Mail Mapping	40
5.4 Package Services Mapping	46
6. CHANGE HISTORY	51

LIST OF TABLES

Table 1-1 Mail.dat and Mail.XML Version Support	2
Table 1-2 PMI Canada Rate Postage Statement Mapping	16
Figure 1-1 Mail Owner Scorecard Legend	16
Table 3-1 R41 Mail.XML Error Codes	27
Table 3-2 R41 Mail.dat Error Codes	35

1. Summary of Release 41.0.0

Contents of this document are subject to change.

This section describes changes for the May 17, 2015 release which impact the *PostalOne!* system or technical specifications.

The May 2015 Release 41.0.0 introduced software upgrades to the *PostalOne!* system. New functionality for this release that was available upon deployment, on May 17, 2015 is briefly described below.

- Flats Sequencing System (FSS) Rate Categories (FS and FC) defined in Mail.dat 14.1 and 14-2, and Mail.XML 15.0A and 16.0 will not be accepted for mailing dates after May 31. Mail.XML version 16.0 will accept RateCategory FS (converts to FF) and RateCategory FC (converts to FN). The *PostalOne!* system converts the values because there was not a schema update.
- Refer to Section 1.11 for IDEAlliance® specification changes to descriptions and removals.

The following functionality requires a mailing date of May 31, 2015 or after.

- New Content Identifier Numbers (CINs) with information about a container's (tray or sack) contents expressed in terms of mail class, shape, sort level and barcode. Refer to DMM 708.6.2.4.
- Pending Periodicals mappings resulting from changes to Periodicals and Standard Mail Postage Statements.
- After May 31, 2015, PS Form 3600 First-Class Mail, Line B17 for Single Piece Parcels First-Class Mail parcels is no longer available.
- Same price for Standard Mail automation letters weighing up to 3.3 oz. and for pieces weighing over 3.3 oz. and up to 3.5 oz.
- Standard Mail Carrier Route Saturation Every Door Direct Mail (EDDM) pieces submitted through the EDDM Tool may qualify for new nonprofit prices.
- Periodicals and Standard Mail flats, 5-digit and/or 5-digit scheme carrier routes pallets containing all carrier route bundles for the same 5-digit or 5-digit scheme may qualify for new May 2015 prices.
- Standard Mail, Bound Printed Matter and Periodicals Flats Sequencing System (FSS) scheme bundles on scheme containers, or FSS facility containers may qualify for May 2015 prices.
- Support for the new, single Return Services permit to support several different return services.
- USPS BlueEarth™ Carbon Accounting report updated to reflect new mail preparations and prices.
- Tracking Proof of Delivery (TPOD) service for Electronic Verification System (eVS®) mailers with NSA (Negotiated Service Agreement).
- New Extra Services, allowable combinations and additions to Part S of various Postage Statement PS Forms.

1.1 Postage Statement Changes

Final May 2015 postage statement and PS Form change documentation logs are available on the [Postal Explorer](#) (refer to left menu bar). The new postage statements, products and pricing are effective May 31, 2015.

1.2 Mail.dat and Mail.XML Version Support

Table 1-1 lists the dates in which Mail.dat and Mail.XML versions are supported for Release 41.0.0.

	Mail.dat	Mail.XML			
		Postage Payment and Reporting (eDoc)	Mailer IDs & Customer Registration IDs (MID - CRID)	Full Service Feedback (Data Distribution)	Appointment Scheduling (FAST)
Specifications	14.1 ¹	15.0 ¹	12.0A	12.0A	10.0 ⁴
	Errata	16.0 ²	12.0B	12.0B	12.0A
	14.2.1.6 ²	17.0 ³	14.0A	14.0A	12.0B
	15.1 ³		16.0	16.0	14.0A
					16.0
¹ Mail.dat 14.1 and Mail.XML 15.0 are supported only for electronic files with mailing dates and for electronic file updates to previously submitted mailings that are processed before May 31, 2015. ² Mail.dat 14.2.1.6 and Mail.XML 16.0 are supported for new electronic file submissions and updates. All September 2014 postage statements and prices previously defined in Release 38 will continue to be supported for mailing dates before May 31, 2015. ³ Mail.dat 15.1 and Mail.XML 17.0 are both supported for new electronic file submissions and updates for May 2015 postage statements, products and pricing, which are all effective May 31, 2015. ⁴ Mail.XML 10.0 support ends in July 2015.					

Table 1-1 Mail.dat and Mail.XML Version Support

1.3 Rate Category Acceptance

The *PostalOne!* system supports rate categories based on the mailing date as follows for Mail.dat 14.2.1.6 and 15.1; and for Mail.XML 17.0.

- Carrier Route Bundles on Pallets (D2) are accepted for mailing dates after May 31.
- New FSS Rate Categories (FN, FF, FG, FH, FI, FJ) are accepted for mailing dates on or after May 31.
- FSS Rate Categories (FS and FC) defined in Mail.dat 14.1 and 14-2, and in Mail.XML 15.0A and 16.0 are not accepted for mailing dates on or after May 31.
- Z = Parcel Select (Nonpresort) new definitions of rate type D and P are in effect for mailing dates on or after May 31.

1.4 Specific Changes to Standard Mail

Before May 2015 for USPS Standard Mail automation letters there is currently one price for Standard Mail automation letters weighing up to 3.3 oz. (no pound price) and a different price for pieces weighing over 3.3 oz. and up to 3.5 oz. (includes pound price). As a result of the change setting pound price to zero for pieces weighing over 3.3 oz. and up to 3.5 oz., there is one price that would apply to all pieces under 3.5 oz. [{E}](#)

1.5 EDDM Pricing (Flats)

The USPS EDDM Tool was updated to verify nonprofit entities and provide the new nonprofit Standard Mail pricing for Carrier Route Saturation EDDM flat pieces. Before May 2015 there were no nonprofit prices for Carrier Route Saturation EDDM pieces. [{E}](#)

1.6 Changes to Multiple Mail Classes

There are price cell changes for all mail classes, including market dominant. Changes to the *PostalOne!* system were deployed on May 17, two weeks prior to the May 31 price change effective date, and postage statement mailing dates will apply the correct price.

1.6.1 Periodicals and Standard Mail Flats

5-Digit Pallets of Carrier Route Bundles

New prices were added for Periodicals and Standard Mail flats, 5-digit and/or 5-digit scheme carrier routes pallets which consist entirely of carrier route bundles for the same 5-digit or 5-digit scheme. Changes include:

- Created a “Carrier Route Pallet” container level for all entry levels (Origin, NDC, Origin ADC, Origin SCF, Origin Post Office/DMU, Destination NDC, Destination ADC, Destination SCF, DDU) for Periodicals in pallets.
- Created a “Basic CR Bundles/Pallet” price category for entry levels under carrier route flats for Standard Mail.
- Technical Specification changes:
 - Mail.dat 14.2.1.6 and 15.1 .cqt Rate Category of D2 for Carrier Route (Bundles on Pallet).
 - Mail.XML 17.0 rateCategoryType of D2 for Carrier Route (Bundles on Pallet). [{B}](#)

1.6.2 Processing FSS Mailings

The USPS added a separate price structure for FSS that provides the lowest per piece price to FSS scheme bundles on scheme containers, and prices for FSS facility containers at the SCF price. The *PostalOne!* system will apply these prices to all preparation levels for FSS volume, including High Density and High Density Plus.

To support the price structure for FSS, postage statements changes impacting Standard Mail (3602R/N), Package Service for Bound Printed Matter (3605) and Periodicals (3541), the *Postal One!* System and Postal Wizard systems were enhanced to accept all postal statement related changes.

For eDoc mapping for information and the usage of new Rate Categories refer to Section 5, Postage Statement Mapping.

- Implement Technical Specification changes.
- Mail.dat 14.2.1.6 and 15.1 .cqt Rate Category.
 - FS = Reserved.
 - FC = Reserved.
 - FN = FSS Scheme Non-Barcoded.
 - FF = FSS Scheme Barcoded.
 - FG = FSS Facility Container Barcoded.
 - FH = FSS Facility Container Non-Barcoded.
 - FSS Standard Mail Only:
 - FI = FSS Scheme Container Barcoded (Pallet Only).
 - FJ= FSS Scheme Container Non-Barcoded (Pallet Only).
- Mail.XML 17.0 rateCategoryType.
 - FS = Reserved.
 - FC = Reserved.
 - FN = FSS Scheme Non-Barcoded.
 - FF = FSS Scheme Barcoded.
 - FG = FSS Facility Container Barcoded.
 - FH = FSS Facility Container Non-Barcoded.
- FSS Standard Mail Only:
 - FI = FSS Scheme Container Barcoded (Pallet Only).
 - FJ= FSS Scheme Container Non-Barcoded (Pallet Only).

Per a DMM Update to be published, for FSS containers and pieces, the expected abbreviations for Presort Accuracy Validation and Evaluation (PAVE) and the Standardized Documentation (Qualification Report) are as follows:

- Container Levels
 - o For FSS Scheme containers in the qualification report use FSS (E in Mail.dat or Mail.XML Container Summary Record - Container Level)
 - o For FSS Facility containers use FSF (F in Mail.dat or Mail.XML Container Summary Record - Container Level)
- Rate/Piece
 - o For FSS Scheme pieces with a barcode use SB (FF, FG, or FI in Mail.dat or Mail.XML Container Quantity Record - Rate Category)
 - o For FSS Scheme pieces without a barcode use SD (FH, FJ, or FN in Mail.dat or Mail.XML Container Quantity Record - Rate Category)
- The Qualification Report and the Presort Accuracy Validation and Evaluation (PAVE™) column headings have been updated to be consistent with the designation in the Domestic Mail Manual (DMM). The Flats Sequencing System (FSS) piece and container abbreviations for the column headings are as follows: SB (=FSS Barcoded) and SD (=FSS Non-Barcoded). The label for a new entry level FSS Facility is FSF. 7171 {E}

• Category	• Qualification Report Column Heading	• Type
• New Rate/Piece Codes	• SB	• FSS Barcoded
• New Rate/Piece Codes	• SD	• FSS Non-Barcoded
• New Entry Level	• FSF	• FSS Facility

Periodicals – PS Form 3541

Changes by class of mail include:

- Enable FSS scheme sacks and tubs to enter at the DFSS site for the following mail classes: Periodicals, News, Standard Mail and Bound Printed Matter.
- Activate Periodicals postage statement PS Form 3541 lines E24, E32 and E66, to establish Destination FSS entry levels for FSS Facility and Scheme Sack/Tray and FSS Facility Pallet container levels for Periodicals.
- Repositionable Notes are no longer available for Periodicals In County and Outside County. {B}

Standard Mail – PS Form 3602 (R/N)

- Provides “FSS” level, “Barcoded” and “Non-Barcoded” price levels for machinable flats piece prices.
- For automation and non-automation Flats for Standard Mail, provided a “FSS Scheme Pallet” and FSS Other” price categories for none, Destination Network Distribution Center (DNDC) and Destination Sectional Center Facility (DSCF) entry levels. {E}
- Provided “FSS Scheme Container” and “FSS Facility Container” price categories for DFSS entry levels under automation and non-automation flats for Standard Mail.
- Eliminated “FSS” price level for Machinable Flats for Standard Mail.
- Eliminated DFSS entry lines in Standard Mail Carrier Route Flats.

Bound Printed Matter – PS Form 3605

- Changed heading from “Presorted and FSS Presorted-Flats” to “Presorted and FSS Scheme Flats”.
- Changed column heading from “Presorted/FSS Presorted” To “Presorted /FSS Scheme”.
- Re-labeled “FSS presorted” as “FSS Scheme” at all entry level for FSS Presorted - Flats in Bound Printed Matter. {E}

1.7 Reports

1.7.1 Reporting Changes

- The *PostalOne!* system Business Customer Gateway (BCG) reports were updated to enhance the reporting capability external report users to support FSS fine tuning effort.
- The *PostalOne!* system Reports that provide mail classes, detail price category, entry level and price level and postage level details to the mailers were updated and following reports were modified: Mailing Summary Report, Transaction Report, and Periodical Transaction Report. These reports are updated to reflect new structure and prices category for PS Form 3541-PE, PS Form 3602-SM, PS Form 3605.
- Mailing Summary Report: When an external mailer logs in with valid credentials via “BCG” and clicks **Mailing Reports** and views **Mailing Summary Report**, the mailer can verify new lines and prices for PS Form 3602-SM, PS Form 3541-PE and PS Form 3605-BPM.
- Transaction Report: When an external mailer logs in with valid credentials via “BCG” and clicks **Mailing Reports** and views **Transaction Report** the mailer can verify new lines and prices for PS Form 3602-SM, PS Form 3541-PE and PS Form 3605-BPM postage statements.
- Periodical Transaction Report: When an external mailer logs in with valid credentials via “BCG” and clicks **Mailing Reports** and views **Periodical Transactions Report** the mailer can verify new lines and prices for PS Form 3602-SM, PS Form 3541-PE and PS Form 3605-BPM. (B)

1.8 Returns Services for Parcels

The USPS changed merchandise return options to include the ability for the *PostalOne!* system to support one single Return Services permit, and enable a customer to pay a single Return Services annual account maintenance fee for any one, or combination of the following returns services: Merchandise return service (MRS), USPS Returns paid using a scan-based payment method, or Parcel Return Service (PRS). (B)

Additionally, upon annual renewal of the Return Services permit, the *PostalOne!* system will waive, the annual Return Services permit fees for those mailers showing outbound package volume paid using their outbound Permit Imprint account within the prior year. (B)

1.9 USPS BlueEarth™ Carbon Accounting

The USPS updated and enhanced the existing USPS BlueEarth™ Carbon Accounting report to integrate with customer reports in the Electronic Verification System (eVS) and the Business Customer Gateway (BCG) to identify carbon emissions greenhouse gases (GHG) associated with customer mailing and shipping activities. The USPS BlueEarth™ Carbon Accounting Statement is an existing customer report, in both eVS and the *PostalOne!* system that is directly affected by the system changes that occur or are made due to either price changes or postage statement changes.

1.10 Product Simplification: Extra Services

The USPS simplified the number of extra services available. New extra services were added to the postage statements as indicated below.

1.10.1 First-Class Mail – PS Form 3600 FCM and Priority Mail – PS Form 3600 PM

Extra Service	3600 - FCM				3600 - PM		
	CD	LT	FL	PF	LT	FL	PF
S1 Certificate of Mailing (3 or more - Form 3665)	X	X	X	X	X	X	X
S2 Certified Mail	X	X	X	X	X	X	X
S3 Collect on Delivery (COD)	X	X	X	X	X	X	X
S4 USPS Tracking				X	X	X	X
S5 Insurance	X	X	X	X	X	X	X
S6 Registered Mail		X	X	X	X	X	X
S7 Signature Confirmation Restricted Delivery				X	X	X	X
S8 Return Receipt (Electronic)	X	X	X	X	X	X	X

Extra Service	3600 - FCM				3600 - PM		
	CD	LT	FL	PF	LT	FL	PF
S9 Return Receipt (Form 3811)	X	X	X	X	X	X	X
S10 Certified Mail Restricted Delivery	X	X	X	X	X	X	X
S11 Signature Confirmation*				X	X	X	X
S12 Parcel Airlift (PAL)							
S13 Fragile	X	X	X	X	X	X	X
S14 Certified Mail Adult Signature Required	X	X	X	X	X	X	X
S15 Adult Signature Required				X	X	X	X
S16 Adult Signature Restricted Delivery				X	X	X	X
S17 Picture Permit Imprint	X	X	X				
S18 Day Certain Delivery				X			X
S19 Certificate of Bulk Mailing (Form 3606)	X	X	X	X	X	X	X
S20 Sunday Delivery				X			X
S21 Same Day Service				X			X
S22 Extended Coverage				X			X
S23 IMpb Non-Compliance Fee				X	X	X	X
S24 10:30 AM Fee							
S25 Live Animal Transportation					X	X	X
S26 Next Day				X			X
S27 Certified Mail Adult Signature Restricted Delivery	X	X	X	X	X	X	X
S28 Hazardous Material Transportation		X	X	X	X	X	X
S29 Perishables				X	X	X	X
S30 Registered Mail Restricted Delivery		X	X	X	X	X	X
S31 Insurance Restricted Delivery	X	X	X	X	X	X	X
S32 COD Restricted Delivery	X	X	X	X	X	X	X
S33 Cremated Remains							
S34 Return Receipt for Merchandise					X	X	X
X or Mail Class in the box means the extra service can be claimed for the given processing category	Gray box means the Postage Statement line will not be displayed for the Mail Class						
Processing Categories	Mail Classes						
CD = Card	BP = Bound Printed Matter						
FL = Flats	FCMI = First-Class Mail International						
IR = Irregular Parcel	FCPIS = First-Class Package International Service						
LT = Letters	GXG = Global Express Guaranteed						
MP = Machinable Parcel	IPA = International Priority Airmail						
PF = Parcels	ISAL = International Surface Air Lift						
	ML = Media Mail / Library Mail						
	PMEI = Priority Mail Express International						

Extra Service	3600 - FCM				3600 - PM		
	CD	LT	FL	PF	LT	FL	PF
	PMI = Priority Mail International						
	PS = Parcel Select						
	PSLW = Parcel Select Lightweight						

1.10.2 Standard Mail Regular – PS Form 3602 R and Standard Mail Nonprofit – PS Form 3602 N

Extra Service	3602 - SM R			3602 - SM N		
	LT	FL	PF	LT	FL	PF
S1 Certificate of Mailing (3 or more - Form 3665)						
S2 Certified Mail						
S3 Collect on Delivery (COD)						
S4 USPS Tracking			X			X
S5 Insurance						X
S6 Registered Mail						
S7 Signature Confirmation Restricted Delivery						
S8 Return Receipt (Electronic)						
S9 Return Receipt (Form 3811)						
S10 Certified Mail Restricted Delivery						
S11 Signature Confirmation*						
S12 Parcel Airlift (PAL)						
S13 Fragile						
S14 Certified Mail Adult Signature Required						
S15 Adult Signature Required						
S16 Adult Signature Restricted Delivery						
S17 Picture Permit Imprint	X	X		X	X	
S18 Day Certain Delivery						
S19 Certificate of Bulk Mailing (Form 3606)	X	X	X	X	X	X
S20 Sunday Delivery						
S21 Same Day Service						
S22 Extended Coverage						
S23 IMpb Non-Compliance Fee						
S24 10:30 AM Fee						
S25 Live Animal Transportation						
S26 Next Day						
S27 Certified Mail Adult Signature Restricted Delivery						
S28 Hazardous Material Transportation	X	X	X	X	X	X
S29 Perishables						
S30 Registered Mail Restricted Delivery						
S31 Insurance Restricted Delivery						MP, IR
S32 COD Restricted Delivery						

Extra Service	3602 - SM R			3602 - SM N		
	LT	FL	PF	LT	FL	PF
S33 Cremated Remains						
S34 Return Receipt for Merchandise						X
X or Mail Class in the box means the extra service can be claimed for the given processing category	Gray box means the Postage Statement line will not be displayed for the Mail Class					
Processing Categories	Mail Classes					
CD = Card	BP = Bound Printed Matter					
FL = Flats	FCMI = First-Class Mail International					
IR = Irregular Parcel	FCPIS = First-Class Package International Service					
LT = Letters	GXG = Global Express Guaranteed					
MP = Machinable Parcel	IPA = International Priority Airmail					
PF = Parcels	ISAL = International Surface Air Lift					
	ML = Media Mail / Library Mail					
	PMEI = Priority Mail Express International					
	PMI = Priority Mail International					
	PS = Parcel Select					
	PSLW = Parcel Select Lightweight					

1.10.3 Package Services - PS Form 3605 and Priority Mail Express – PS Form 3560 PME

Extra Service	3605 - BP, ML, PS, PSLW		3560 - PME		
	FL	PF	LT	FL	PF
S1 Certificate of Mailing (3 or more - Form 3665)	BP	BP, ML			
S2 Certified Mail					
S3 Collect on Delivery (COD)	BP	X	X	X	X
S4 USPS Tracking		X			
S5 Insurance	BP	X	X	X	X
S6 Registered Mail					
S7 Signature Confirmation Restricted Delivery		X	X	X	X
S8 Return Receipt (Electronic)	BP	X			
S9 Return Receipt (Form 3811)	BP	X	X	X	X
S10 Certified Mail Restricted Delivery					
S11 Signature Confirmation*		X			
S12 Parcel Airlift (PAL)		BP, PS, ML			
S13 Fragile	BP	BP, ML, PS, PSLW	X	X	X

Extra Service	3605 - BP, ML, PS, PSLW		3560 - PME		
	FL	PF	LT	FL	PF
S14 Certified Mail Adult Signature Required					
S15 Adult Signature Required		PS and PSLW Only	X	X	X
S16 Adult Signature Restricted Delivery		PS and PSLW Only	X	X	X
S17 Picture Permit Imprint			X	X	X
S18 Day Certain Delivery					
S19 Certificate of Bulk Mailing (Form 3606)	BP	X			
S20 Sunday Delivery		PS and PSLW Only			
S21 Same Day Service		PS and PSLW Only			
S22 Extended Coverage		PS and PSLW Only			
S23 IMpb Non-Compliance Fee		PS and PSLW Only	X	X	X
S24 10:30 AM Fee			X	X	X
S25 Live Animal Transportation			X	X	X
S26 Next Day		PS and PSLW Only			
S27 Certified Mail Adult Signature Restricted Delivery					
S28 Hazardous Material Transportation		PS, PSLW	X	X	X
S29 Perishables		PS, PSLW	X	X	X
S30 Registered Mail Restricted Delivery					
S31 Insurance Restricted Delivery	BP	X	X	X	X
S32 COD Restricted Delivery	BP	BP, ML, PS	X	X	X
S33 Cremated Remains			X	X	X
S34 Return Receipt for Merchandise		X			
X or Mail Class in the box means the extra service can be claimed for the given processing category	Gray box means the Postage Statement line will not be displayed for the Mail Class				

Processing Categories	Mail Classes
CD = Card	BP = Bound Printed Matter
FL = Flats	FCMI = First-Class Mail International
IR = Irregular Parcel	FCPIS = First-Class Package International Service
LT = Letters	GXG = Global Express Guaranteed
MP = Machinable Parcel	IPA = International Priority Airmail
PF = Parcels	ISAL = International Surface Air Lift
	ML = Media Mail / Library Mail
	PMEI = Priority Mail Express International
	PMI = Priority Mail International
	PS = Parcel Select
	PSLW = Parcel Select Lightweight

1.10.4 International Mail - PS Form 3700

Extra Service	3700 - FCMI, FCPIS, ISAL, IPA, PMI, PMEI, GXG, Global Direct			
	CD	LT	M-BAG	PF
S1 Certificate of Mailing (3 or more - Form 3665)	FCMI, ISAL, IPA	FCMI, PMI	FCMI, ISAL, IPA	FCPIS, PMI
S2 Certified Mail				
S3 Collect on Delivery (COD)				
S4 USPS Tracking				
S5 Insurance		GXG, PMI, PMEI		GXG, PMI, PMEI
S6 Registered Mail		FCMI, PMI		FCPI, PMI,
S7 Signature Confirmation Restricted Delivery				
S8 Return Receipt (Electronic)				
S9 Return Receipt (Form 3811)		PMI only		PMI only
S10 Certified Mail Restricted Delivery				
S11 Signature Confirmation*				
S12 Parcel Airlift (PAL)				
S13 Fragile				
S14 Certified Mail Adult Signature Required				
S15 Adult Signature Required				
S16 Adult Signature Restricted Delivery				
S17 Picture Permit Imprint				
S18 Day Certain Delivery				
S19 Certificate of Bulk Mailing (Form 3606)	FCMI, ISAL, IPA	FCMI, PMI	FCMI, ISAL, IPA	FCPI, PMI,
S20 Sunday Delivery				
S21 Same Day Service				
S22 Extended Coverage				
S23 IMpb Non-Compliance Fee				
S24 10:30 AM Fee				
S25 Live Animal Transportation				
S26 Next Day				
S27 Certified Mail Adult Signature Restricted Delivery				
S28 Hazardous Material Transportation				
S29 Perishables				
S30 Registered Mail Restricted Delivery				
S31 Insurance Restricted Delivery				
S32 COD Restricted Delivery				
S33 Cremated Remains				
S34 Return Receipt for Merchandise				
X or Mail Class in the box means the extra service can be claimed for the given processing category		Gray box means the Postage Statement line will not be displayed for the Mail Class		
Processing Categories		Mail Classes		
CD = Card		BP = Bound Printed Matter		
FL = Flats		FCMI = First-Class Mail International		
IR = Irregular Parcel		FCPIS = First-Class Package International Service		
LT = Letters		GXG = Global Express Guaranteed		
MP = Machinable Parcel		IPA = International Priority Airmail		
PF = Parcels		ISAL = International Surface Air Lift		

Extra Service	3700 - FCMI, FCPIS, ISAL, IPA, PMI, PMEI, GXG, Global Direct			
	CD	LT	M-BAG	PF
	ML = Media Mail / Library Mail			
	PMEI = Priority Mail Express International			
	PMI = Priority Mail International			
	PS = Parcel Select			
	PSLW = Parcel Select Lightweight			

1.10.5 Other Extra Services Changes

- The Mailer Questionnaire within Program Registration was updated to advise Collect on Delivery will be available with Hold for Pickup and Street Delivery options.
- The separate price tables for domestic Priority Mail Express® merchandise insurance and domestic general insurance were eliminated. By combining the insurance price tables, it is expected that mailer choices will be simplified.
- The international insurance tables for Priority Mail Express International and Priority Mail International were combined. The international insurance table for Global Express Guaranteed will remain as is; both tables will have associated pricing per value category Increase the insurance (line item S5) threshold to \$500, and include Signature Service automatically for items valued over \$500.
- USPS Tracking is included at no additional charge for the following: First-Class Mail parcels, Media Mail, Library Mail, and Bound Printed Matter. USPS Tracking is still available for purchase with Standard Mail parcels. A Shipping Services file and an IMpb are required for the mailpiece in order to provide the included tracking service.
- The Registered Mail insurance fee structure was updated to add values from \$25,000.01 to \$50,000 so that it will be increased to \$50,000, therefore allowing mailers to purchase the Registered Mail service for values declared higher than the current limit of \$25,000.
- MicroStrategy reports was updated to include the new extra services data.
- Domestic outbound insurance thresholds were increased from \$200 to \$500.
 - o The insurance threshold for return services was also updated to match the domestic threshold.
- The new extra services lines are supported in Mail.dat and Mail.XML eDoc to allow mapping to the new Postage Statements lines.
 - o S7 Signature Confirmation Restricted Delivery.
 - Mail.dat 14-2 and 15-1 maps to this line using enumeration "SC" (Signature Confirmation Restricted Delivery) in the SFR.Service Type field.
 - Mail.XML 17.0 maps to this line using enumeration "SC2" (Signature Confirmation Restricted Delivery) in the serviceCodeType message.
 - o S10 Certified Mail Restricted Delivery.
 - Mail.dat 14-2 and 15-1 map to this line using enumeration "C2" (Certified Mail Restricted Delivery) in the SFR.Service Type field.
 - Mail.XML 17.0 maps to this line using enumeration "C2" (Certified Mail Restricted Delivery) in the serviceCodeType message.
 - The *PostalOne!* system does not require S2 Certified Mail to also be claimed with Certified Mail Restricted Delivery; if both are claimed then mailers will be double charged.
 - o S14 Certified Mail Adult Signature Required.
 - Mail.dat 14-2 and 15-1 map to this line using enumeration "CA" (Certified Mail Adult Signature Required) in the SFR.Service Type field.

- Mail.XML 17.0 maps to this line using enumeration “CA” (Certified Mail Adult Signature Required) in the serviceCodeType message.
- o S27 Certified Mail Adult Signature Restricted Delivery.
 - Mail.dat 14-2 and 15-1 map to this line using enumeration “CD” (Certified Mail Adult Signature Restricted Delivery) in the SFR.Service Type field.
 - Mail.XML 17.0 maps to this line using enumeration “CD” (Certified Mail Adult Signature Restricted Delivery) in the serviceCodeType message.
- o S28 Hazardous Material Transportation.
 - Mail.dat 14-2 and 15-1 map to this line using enumeration “HZ” (Hazardous Material Transportation) in the SFR.Service Type field.
 - Enumeration “HM” (Hazardous Material) was daggered from the CCR.Characteristic field in 15-1 so that the service will be supported via the SFR record.
 - Mail.XML 17.0 maps to this line using enumeration “HZ” (Hazardous Material Transportation) in the serviceCodeType message.
 - Enumeration “HM” (Hazardous Material) was removed from the characteristicContentType message in 17.0 so that the service can be supported via the serviceCodeType message.
- o S29 Perishables
 - Mail.dat 14-2 and 15-1 map to this line using enumeration “PR” (Perishables) in the SFR.Service Type field.
 - Mail.XML 17.0 maps to this line using enumeration “PR” (Perishables) in the serviceCodeType message.
- o S30 Registered Mail Restricted Delivery.
 - Mail.dat 14-2 and 15-1 map to this line using enumeration “F2” (Registered Mail Restricted Delivery) in the SFR.Service Type field.
 - Mail.XML 17.0 maps to this line using enumeration “R2” (Registered Mail Restricted Delivery) in the serviceCodeType message.
 - The *PostalOne!* system does not require S6 Registered Mail to also be claimed with Registered Mail Restricted Delivery; if both are claimed then mailers will be double charged.
- o S31 Insurance Restricted Delivery.
 - Mail.dat 14-2 and 15-1 map to this line using enumeration “E2” (Insurance Restricted Delivery) in the SFR.Service Type field.
 - Mail.XML 17.0 maps to this line using enumeration “IR” (Insurance Restricted Delivery) in the serviceCodeType message.
 - The *PostalOne!* system does not require S5 Insurance to also be claimed with Insurance Restricted Delivery; if both are claimed then mailers will be double charged.
 - Insurance Restricted Delivery requires insurance amount to be over \$500.00 to add this service.
- o S32 COD Restricted Delivery.
 - Mail.dat 14-2 and 15-1 map to this line using enumeration “J2” (COD Restricted Delivery) in the SFR.Service Type field.
 - Mail.XML 17.0 maps to this line using enumeration “J2” (COD Restricted Delivery) in the serviceCodeType message.
 - The *PostalOne!* system will not require S3 Collect on Delivery to also be claimed with COD Restricted Delivery; if both are claimed then mailers will be double charged.
- o S34 Return Receipt for Merchandise.
 - Mail.dat 14-2 and 15-1 map to this line by continuing support of existing enumeration “G” (Return/Receipt/Merchandise) in the SFR.Service Type field.

- Mail.XML 17.0 maps to this line by continuing support of existing enumeration “RRM” (Return Receipt for Merchandise) in the serviceCodeType message.
- New Extra Service codes were provided by Product Tracking and Reporting (PTR) to identify the new extra services in the Shipping Services Files (SSF).
 - o Extra Services Code 924 to identify Signature Confirmation Restricted Delivery.
 - o Extra Services Code 912 to identify Certified Mail Adult Signature Required.
 - o Extra Services Code 913 to identify Certified Mail Adult Signature Restricted Delivery.
 - o Extra Services Code 941 to identify Registered Mail Restricted Delivery.
 - o Extra Services Code 934 to identify Insurance Restricted Delivery.
 - o Extra Services Code 917 to identify COD Restricted Delivery.

1.11 IDEAlliance Technical Specification Changes Mail.dat and Mail.XML

1.11.1 Mail.dat 14-2

- Special Fee Record (.sfr) – Changes made to support Extra Services.
- Mail Piece Unit Record (.mpu) – Changes to Parcel Select.
- Component Record (.cpt) - Changes to Parcel Select.
- Container Quantity Record (.cqt) – Changes to support FSS, pure CR and Parcel Select.

1.11.1.1 IDEAlliance Mail.dat 14-2 Change Details

See details of changes in the IDEAlliance Mail.dat 14-2 specification and the USPS Mail.dat technical specification for Release 41.0.

Based on feedback received from the industry, it was suggested that the IDEAlliance consider the following changes regarding Parcel Select and Parcel Post related values.

- Value Clean-up (Remove P from Rate Type and A1 from Rate Category).
- Add Value Rate Category for Parcel Select Single Piece.
 - o The USPS proposes to add one new value to the .cqt Rate Category field for Single-Piece Parcel Select.
- Update Service Type values for Extra Services.
 - o Proposal to simplify by the categories of extra services.
- Proposal to Fine Tune FSS.
 - o USPS proposes to identify the mail class through the Segment record, hence the description change of the existing rate categories.
- Additional Characteristic values for the Characteristic field .ccr record.
 - o Potentially a new incentive to identify high volume and high density mailings.
- Add Rate Category for Pure Carrier Route.
 - o Add an enumeration to be able to identify the Carrier Route (Bundles on Pallet) rate category.
- Add .cqt Rate Category for FSS Fine Tuning to 14-2.
 - o Add four enumerations to be able to identify:
 - FSS Facility Container Barcoded.
 - FSS Facility Container Non-Barcoded.
 - FSS Scheme Container Barcoded (Pallet Only).
 - FSS Scheme Container Non-Barcoded (Pallet Only).

1.11.2 Mail.dat 15-1

- Header (.hdr) – Changes to support extra Piece Detail Record.
- Segment (.seg) – Changes to Class Defining Preparation (remove BPM), added new CRIDs, record size increase.
- Mail Piece Unit Record (.mpu) – Added CRIDs, Extra Service Type and Barcode, increased length of reserve.
- Component Characteristics Record (.ccr) – Added values, added value HD for High Density Incentive.
- Container Quantity Record (.cqt) – Updated descriptions for FSS and added fields for FSS and CR mailings. Added value for Parcel Select.
- Piece Barcode Record (.pbc) – Added field to support Move Update, increased size of record.
- Piece Detail Record (.pdr) – Added field to support Move Update, increased size of record.
- Special Fee Record (.sfr) – Added and removed Service Types to support Extra Services simplification.
- Extra Piece Detail (.epd) – Created new record linked to .pdr or .pbc (Note: The Postal Service does not support this record in the May 17, 2015 release)

IDEAlliance Mail.dat 15 Change Details

See details of changes in the IDEAlliance Mail.dat 15 specification and the USPS Mail.dat technical specification for Release 41.0.

- Additional Characteristic values for the Characteristic field.ccr record.
 - Potentially two new incentives for international mailings will be deployed to introduce Canada Zone Based options for Commercial ePacket (CeP) and Priority Mail International (PMI) Regional Rate Boxes. The PS Form 3700, Part Q will be used; this CR does not require a postage statement change.
- Value Clean-up (Remove P from Rate Type and A1 from Rate Category).
 - Based on feedback received from the industry, it is suggested that the IDEAlliance consider the following changes regarding Parcel Select and Parcel Post related values.
- Value Clean-up (Correct Definition of value “6”).
 - Since there are no plans for the USPS to support including BPM for COMAIL/COMPAL, it is suggested to modify the description of value 6 in the field of Class Defining Preparation in SEG file to show that BPM is not allowed in a mixed class co-mailing.
- SFR Amount Due: Change to be Numeric.
 - Apply consistent data type expected for dollars/cents field by proposing a change to the data type of .sfr Amount Due from A/N to N.
- Add Value Rate Category for Parcel Select Single Piece.
 - The USPS proposes to add one new value to the .cqt Rate Category field for Single-Piece Parcel Select.
- Proposal to Fine Tune FSS.
 - USPS proposes to identify the mail class through the Segment record, hence the description change of the existing rate categories.
- Update Service Type values for Extra Services.
 - Proposal to simplify by the categories of extra services.
- Undagger “G = Return Receipt for Merchandise in SFR”.
 - For SFR Record Service type of “G” = Return Receipt for Merchandise which was daggered (†) should be undaggered, because the service is not being discontinued as originally planned.
- Add Rate Category for Pure Carrier Route.
 - Add an enumeration to be able to identify the Carrier Route (Bundles on Pallet) rate category.
- Add .cqt Rate Category for FSS Fine Tuning.
 - Add four enumerations to be able to identify:
 - FSS Facility Container Barcoded.

- FSS Facility Container Non-Barcoded.
- FSS Scheme Container Barcoded (Pallet Only).
- FSS Scheme Container Non-Barcoded (Pallet Only).
- Linking for Extra Service Barcode to grouped pieces in PDR.
 - To put in place a structure that allows for a type of Extra Service that can be applied to a group of pieces.
- Undagger "HM = Return Receipt (Form 3811)" in SFR.
 - For SFR Record Service type of "HM" = Return Receipt (Form 3811) which was daggered should be undaggered, because the hardcopy return receipt can be requested through electronic documentation.

1.11.3 Mail.XML 17.0

PostageStatementCreateRequest (Postage Statement Message)

PeriodicalStatementCreateRequest (Periodical Statement Message)

ConsolidatedPeriodicalStatementCreateRequest (Consolidated Periodical Statements Message)

ReconciliationReportQueryResponse (Reconciliation Report Message)

- Added Rate Categories to support FSS new postage statement lines
- Description change only – MailClass value of 6 was relabeled from "Std/Periodicals/BPM Co-Mailings" to "Std/Periodicals Co-Mailings"
- Added Rate Category Z to support the Nonpresort lines for Parcel Select
- Added Rate Categories to support Carrier Route (Bundles on Pallet) new postage statement lines

QualificationReportDetailCreateRequest (Qualification Report Message)

- Added Rate Categories to support FSS new postage statement lines
- Added Rate Categories to support Carrier Route (Bundles on Pallet) new postage statement lines
- Description change only MailClass value of 6 was relabeled from "Std/Periodicals/BPM Co-Mailings" to "Std/Periodicals Co-Mailings"
- Removed unused field eInductionMisshippedContainerPayerCRID

PostageStatementCreateRequest (Postage Statement Message)

QualificationReportDetailCreateRequest (Qualification Report Message)

- Added and removed Service Code Types to support Extra Services simplification
- Additional Characteristic Content Types were added for communication support between mailers for International mail. International Mail is not supported by *PostalOne!* using Mail.XML; therefore, *PostalOne!* ignores these X values.
- Added incentive type to support High Density Incentive
- Continuing existing support for Return Receipt for Merchandise (added RRM back to the Extra Service Codes)
- Allow a type of extra service to be applied to a group of pieces (Grouped Extra Service and Grouped Extra Service Barcode for Certificate of Mailing)
- Continuing existing support for Return Receipt hardcopy (added RR back to the Extra Service Codes)

MailPieceCreateRequest (Mail Piece Message)

- Updated to correct the extraServiceIMPpackageBarcode that was incorrectly placed
- Added structure to allow linkage of extra services to mailpieces
- Added PieceID back to the MailPieceCreateRequest; it was incorrectly removed during editing.

See details of changes in the IDEAlliance Mail.XML 17.0 specification and the USPS Mail.XML technical specification for Release 41.0.

1.12 PMI Canada Rate Group Change

This feature is intended for Priority Mail International customers sending mail to Canada eligible for Commercial Base, Commercial Plus and NSA pricing by weight. This change does not include PMI Flat Rate products or Regional Rate Boxes.

Part E of Postage Statement Form 3700 – International Mail was modified to accommodate three specific Canadian Price Groups (1-Montreal, 1-Toronto and 1-Vancouver) receiving mail originating from one of seven U.S. zones (defined in a new Zone look-up) using weight step increments. This change replaced Canada Zone 1 Priority Mail International Rate Line E1 in of PS Form 3700 used the prior to May 2015.

The mail is placed on PS Form 3700 International Postage Statement Lines E1, E2, and E3, according to the first letter of the destination postal code on each mail piece address to be delivered to Canada:

PS Form 3700	Price Group #	City	Canadian Postal Code First Letter
Line E1	1	Montreal	A, B, C, E, G, H, J, K, X, or O
Line E2	1	Toronto	L, M, N, P, or R
Line E3	1	Vancouver	S, T, V, or Y

Table 1-2 PMI Canada Rate Postage Statement Mapping

To find the price of a piece of Canadian Priority Mail, use the correct Commercial Base or Commercial Plus found in the Shipping Services prices on Postal Explorer (pe.usps.com) and look up the Price Group and the weight of the piece. To determine the correct Price Group (1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, and 1.8) read the new Zone chart that will be updated on a monthly basis. (See the [International Service Center Zone Chart Technical Guide](#)).

1.13 Update IMM Individual Country Listings

Per the February 5, 2015 Postal Bulletin and the Federal Register Volume 80, Number 15 (January 23, 2015), price groups, prohibitions, restrictions, and observations in the Individual Country Listings in accordance with new regulatory rules were updated. This applies to Tokelau, Western Samoa (name change to Samoa), and Saint (St.) Christopher (name change to St. Kitts and Nevis). {B}

1.14 Full-Service, Move Update, eInduction, Seamless Acceptance Enhancements

- Mailer Scorecard values that increase or decrease by more than 5% will no longer be indicated by a green or red color. The legend is changed to remove description of this color coding. Three new options (NA, --, and 0), were added to the filter when drilling to the Error Type report from the Mailer Scorecard: eDoc Nesting/Sortation and Move/Update. {B}

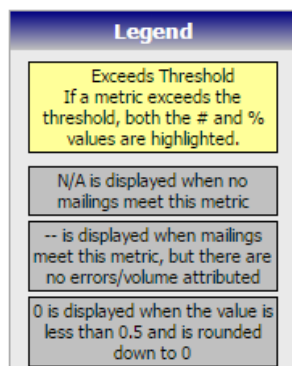


Figure 1-1 Mail Owner Scorecard Legend

- The tooltip for “# Pieces” on the Mailer Profile tab of the Mailer Scorecard was updated to: “Number of mail pieces provided by mailer in electronic documentation and manual statements”. {B}
- The “% COA Errors” metric has been added to the % Trending view on the Mailer Scorecard and the Mailer Scorecard Job Details view. {B}
- Additional piece scan rate metrics have been added to the Seamless tab of the Mail Owner scorecard. {B}
- Added a new barcode scan rate detail level for mail owner/mail preparer to the Mail Owner Scorecard. {B}

- Added the “# and % Nesting/Sortation Errors (MPE)” metric to the Mail Owner scorecard. {B}
- The “# Entry Facility Errors” metric was removed from the Seamless tab of the Mailer Scorecard; it remains on Electronic Verification tab of the Mailer Scorecard. {B}
- Error codes 6003, 6004, and 6005 are deactivated (see the Mail Quality Reporting User Guide). {B}
- Mail owners who participate in Seamless Acceptance receive an email message when their permit has mail quality errors over the threshold. The email message includes the Mail Service Provider (MSP) who submitted the request and the total amount withdrawn. The email message includes a link to opt-out of receiving future emails, if desired. For additional information see the Mail Entry Roadmap on RIBBS. {B}
- Enhancements to the Mail Entry Invoice Report 3441 (being renamed Mail Entry Additional Postage Assessment Report), include:
 - Replaced “invoicing” with “additional postage assessment” across all of the postage assessment report pages. {B}
 - Added Company Name instead of just the CRID across all of the postage assessment report screens. {B}
 - Updated the Mail Entry Additional Postage Assessment Report and the Mail Entry Additional Postage Assessment Detail page to make wording consistent between the two. {B}
 - Added a Totals row to the Mail Entry Additional Postage Assessment Report to display the sums across all selected CRIDs. {B}
 - Added color coding to indicate when an assessment amount is informational only and is not postage due. {B}
 - A legend will be added to identify the symbol for informational only assessment amounts.
 - Added a hyperlink on the assessable error count on the Mail Entry Additional Postage Assessment Detail screen that when clicked brings up the total error count by mail owner for that error type. {B}
 - Added a hyperlink on the assessable error percentage on the Mail Entry Additional Postage Assessment Detail page that displays the total error percentage by mail owner for that error type when clicked. {B}
 - When a review is requested on a postage assessment, the user is unable to pay any portion of the assessment until the review is closed. After the review is closed, the final postage due amount must be paid in full. {B}
 - After clicking to request a review the postage amounts no longer appear next to each error type on the page that is displayed. {B}
- The Transaction History Report includes postage assessment transactions and includes comments specific to that transaction. {B}
- Enhancements to the CAPs transaction summary report include comments about the postage assessment adjustment.
- Potential postage due for mailers in Seamless Parallel status is calculated and displayed in the following reports: {B}
 - Mailer Scorecard.
 - Postage Assessment Summary Report.
 - Postage Assessment Job Report.
- The postage assessment calculations for the three Postage Adjustment Factor (PAF) groupings now apply only the amount of the PAF calculation that exceeds the PAF threshold. {B}
- Mail Owners will be able to view the Seamless tab of the Mail Owner scorecard.
- Multiple changes to eInduction metrics.

1.15 eVS Enhancements

1.15.1 eVS Reporting Enhancements

The eVS reports were updated to enhance the reporting capability for all report users.

The following updates and enhancements were made to the eVS reports:

- eVS Content Eligibility Sampling Report, enhanced so that eVS all users, will be able to view the eVS Content Eligibility Sampling Report with all samples content pieces, including those not reconciled to a manifest piece. {B}
- The eVS Ineligible Content Adjustment Report, updated to include a new “Status” column which provides Reconciled and Unreconciled details. To access this report, log on to the BCG and then click Shipping Services. Click Reports on the eVS Landing page, and then click eVS Content Eligibility Sampling Report. Select the option to view the eVS Ineligible Content Adjustment Report.
- The eVS Landing Page was enhanced so that eVS Users will be able to view fees due per mail class on the eVS Landing Page. Fees get displayed on a permit which had fees due for a specific month. This implementation is done for the following mail classes: First-Class Mail, Standard Mail, Parcel Select, Bound Printed Matter, Presorted, Library mail and Media Mail. Priority Mail and Priority Mail Express mail categories are not impacted by this implementation. {B}
- The eVS landing page displays fees due by mail class. The Postage Amount is highlighted in red in the Total Postage Paid section. When the payment is completed by the mailer, the red highlighted text reverts to black. To access the eVS Landing page, log on to the BCG and the click Shipping Services.

1.15.2 eVS Updated Functionality

- Universal Manifest Search Tab functionality has been made available for external users via BCG. Mailers will be able to view the adjustments for a searched Package Identification Code (PIC) using the Universal Search tab on the Manifest Search screen. The external user will be able to view all adjustments within his MID. {E}

1.16 Promotions

The Promotions Calendar for 2015 is found at [Promotion and Incentives Programs](#) page on RIBBS.

Discount promotions are designated exclusive. This means only one discount may be claimed on a mailpiece, if the eDoc designates two promotions for a mailpiece, the *PostalOne!* system will automatically select the greatest discount. The Earned value Promotion is a credit and not a discount incentive. The Earned value Promotion may be claimed together with a discount promotion. The following promotions are expected to be available in 2015.

- For Standard Mail:
- Emerging and Advanced Technology Promotion (.ccr Characteristic = ME)

OR

- Mail Drives Mobile Engagement Promotion (.ccr Characteristic = MI)
- For First-Class Mail:
- If applicable, Earned Value Promotion (.ccr Characteristic = RR)

Is available with:

- Emerging and Advanced Technology Promotion (.ccr Characteristic = ME)

OR

- Color Transpromo (.ccr Characteristic = CO)

To support the redemption of any future High Density and Saturation incentive when announced by the Saturation and HD Mail Incentive Program Office (SatHDIncentive@USPS.gov) a new Mail.dat .ccr characteristic, HD, was added.

1.17 Full-Service 90% Threshold Updated

Previously, the Full-Service 90% logic was incorrectly calculating the Full Service Fee Wavier percentage for individual postage statements, resulting in an incorrect Full Service Percentage value on each statement.

Changes have been made to the Full-Service 90% threshold calculation to correctly incorporate eligible Full Service volume, as well as spoilage, shortage and unsent pieces.

Additionally, the Full Service Percentage is calculated for Periodicals statements. {E}

1.18 Incentives Pre-verification Logic

Using the external console screen, mailers now know if their CRIDs have been pre-verified for an incentive if the internal console has been set to require pre-verification.

The “Locations” tab displays additional columns providing the pre-verified information:

- Pre-Verification (with three possible values).
 - YES = Displays if the internal user has pre-verified the CRID on the internal console if the sample has been received and meets the standard.
 - NO = Displays if the internal user has NOT pre-verified the CRID on the internal console or samples received do not meet the standard.
 - Pending Approval = Displays if the internal user has taken no action or has not pre-verified the CRID on the internal console because samples have not been received.
- Last Verification Update
 - The time and date of when the flag has been set in the *PostalOne!* system. After this time, mailer can log into the *PostalOne!* system and take advantage of the discount.

The Pre-Verification CRID status text box has also been added to the Locations tab. It enables Mail Service Providers (MSPs) to search for CRIDs outside of their profile. There are validations that require the input to be numeric and a CRID outside of the MSP’s profile. If these conditions are not met then an error message will display advising of the issue. The results will display after the Search button is clicked.

Once the CRID has been pre-verified (set to YES or NO) the mail owner will receive a system-generated email message that is sent to the email address on file in their BCG profile. {B}

1.19 Automated Pricing Files (APF) Updating

The Automated Pricing files (APF) will be updated so that they will be in sync with the latest price change specification and postage statements. The update will be made to be in sync with Version 1.3 of the price change specification document. {B}

1.20 Certificate of Mailing: Extra Services on First Class Mail International Letters and Flats

Pricing for line S1 Certificate of Mailing for First-Class Mail International letters and flats was changed to reflect the correct pricing of \$0.38/piece. All other international mail classes in the Form 3700 will remain at \$0.49/piece for the S1 line item. This is to reflect the price changes in the updated May 2015 price change rates. {B}

2. Known Issues

2.1 Business Customer Gateway (BCG)

- Mail Anywhere postage statements, downloaded to PDF format in the Business Customer Gateway (BCG), now have the correct Post Office of Mailing. Prior to this release, the PDF download of Mail Anywhere postage statements through the BCG displayed an incorrect Post Office of Mailing due to a defect. This was a display issue only and did not affect postage. 6198 {E}
- The Postal Wizard function “Set Low Balance Alert” has been updated to correct an issue that previously resulted in an error when users attempted to change the low balance setting. 6249 {E}
- The Version Rate Level Breakdown display has been updated to display each rate level only once in the breakdown list, along with the total piece counts for each entry. Prior to this release, when users accessed the Version Rate Level Breakdown from the BCG Qualification Report, some rate levels were displayed multiple times in the list, with different piece counts for each entry. 3474 {E}
- Users are now able to consistently enter postage statements through the BCG using Postal Wizard. Prior to this release, users sometimes received two timestamp errors when attempting to enter a postage statement through the Postal Wizard. 5082 {B}

2.2 eInduction

- The eInduction Container Management Report has been updated to enable users to navigate to the Shipping Summary Report by clicking the Mailing Group ID link or the Job ID link. Prior to this release, the Mailing Group ID and Job ID links were non-functional when accessed from the Container Management Report. [5463 {B}](#)
- The eInduction tab of the Mailer Scorecard and the *PostalOne!* Shipping Summary Report Job Summary view have been updated to display the correct Surface Visibility (SV) status for planned/actual entry points.
 - On the eInduction Tab of the Mailer Scorecard, the # eInduction Containers Non-SV column displays the correct count/percentage of eInduction containers accepted at non-SV enabled entry points.
 - On the Shipping Summary Report Job Summary View, the SV Facility column displays the correct SV status for the planned/actual entry point. [5464 {B}](#)
- The Dashboard and the Register of Postage Statements have been updated to display the correct eInduction container count after the eDoc is updated using the Container Update Request or Container Manifest Create Request Mail.XML. Prior to R41, the eInduction container count value would not change if the Mail.XML messages were used to update the eDoc after the initial upload. [1487 {B}](#)
- The eInduction postage assessment logic has been updated to calculate correct additional postage amounts for Periodicals, Standard Mail, Co-Palletized, and Mixed Class Co-Mail mailings with verification errors. Incorrect assessment amounts were previously displayed on the Mailer Scorecard and in the Mail Entry Postage Assessment reports. For Mixed Class Co-Mail pallets, assessment amounts are calculated separately for the Periodicals portion and Standard Mail portion of the mailing. Assessments will be calculated using the existing business rules in place for either Standard Mail or Periodicals, as appropriate. [2125 {B}](#)
- For Periodicals pallets, assessment calculations will account for advertising and non-advertising pound prices, container charges, and containers that claim non-numeric Zone rates. [2128 {B}](#)
- eInduction invoicing logic has been updated to correctly assess the postage reflected on the Mailer Scorecard and the Mail Entry Invoicing Report for co-palletized mailings. For co-palletized mailings, assessment amounts are attributed to the submitter of the consolidated eDoc. For Standard Mail mailings, assessment calculations for Entry Point Discount (E4P) verification errors will disregard any pieces that claim a valid entry discount at the actual entry location. For Package Services Bound Printed Matter (Flats) mailings, the assessment calculations for Zone (E13P) and Entry Point Discount (E4P) verification errors will account for pieces that claim both a numeric zone and an entry discount. Prior to this release, the invoice amounts shown on the Mail Entry Invoicing Report and the Mailer Scorecard were incorrect for co-palletized mailings that exceeded the eInduction error threshold. As a workaround, the incorrect invoices could be disregarded since they are used for reporting purposes only and not for postage charged to the customer. [1451 {B}](#)
- Performance has been improved for eInduction invoice finalization processing with this release. [5779 {E}](#)
- The eInduction Mail Entry Assessment Report has been updated to properly reflect postage assessments. Prior to this release, the report displayed inaccurate postage assessments. This was a display issue only and did not affect postage. [6444 {B}](#)
- MicroStrategy database methodology has been updated to enable the eInduction threshold values to be kept in sync in a timely manner with the up-to-date values in the *PostalOne!* system database. Previously, the eInduction threshold values in the MicroStrategy database were not updated dynamically; as a result, they were out of sync with the most recent values in the *PostalOne!* system. Since the eInduction threshold values are used to determine the conditional formatting (yellow highlights) on the eInduction tab of the Mailer Scorecard, the outdated values gave the Mailer Scorecard the appearance of inaccuracy when compared with the *PostalOne!* system data. [6889 {B}](#)

2.3 Electronic Data Exchange

2.3.1 Mail.dat Processing

- Section M (Repositionable Notes) is now correctly generated on Standard Mail postage statements (PS 3602) for Mail.dat jobs containing a CPT record with a rate type of "M". Previously, a defect prevented Section M from being generated on Standard Mail statements for Mail.dat jobs even though they met the criteria for Repositionable Notes. Postage was not affected. [4780 {E}](#)
- Periodicals postage statements (PS 3541) submitted through Mail.dat now properly populate the Origin Post Office/DMU Pallet Price (line E71) for all eligible .csm Entry Point for Entry Discount Facility Types. Prior to this

release, the .csm Entry Point for Entry Discount Facility Type was not correctly mapped on Flats Sequencing System (FSS) lines for some Facility Type values. [5467 {B}](#)

- Mail.dat postage statement processing has been updated to correctly populate Picture Permit Indicia Extra Services Fee (line S17) for First Class Mail Letters and Cards. Previously, a defect ignored the Characteristic field of “PP” (Picture Permit Indicia) and the Characteristic Type of “F” (Fee) in the Component Characteristic Record (CCR) for First Class Mail Letters and Cards Mail.dat submissions. As a result, the associated fee was not allocated to the mailpieces claiming the Picture Permit Indicia Extra Services Fee on postage statement line S17. [5515 {B}](#)
- The Periodicals Postage Statement Register page now reflects an accurate piece and copy count for Periodicals postage statements submitted by Mail.dat when non-advertising line C38 is utilized. Previously, a defect in Mail.dat processing erroneously doubled the piece and copy count for Periodicals statements that claimed non-advertising line C38. This was a display issue only and did not affect postage. [5682 {B}](#)
- Mail.dat postage statement processing has been updated to correctly calculate sample postage for Standard Mail Carrier Route Parcels (PS 3602R). The volume (i.e., number of pieces) of the Parcel – Samples, lines H1 – H4 is used to calculate the postage. Previously, the calculation erroneously used the piece total from each .cqt record in the Mail.dat submission. [3413 {B}](#)
- Mail.dat Periodicals postage statement processing has been updated to correct the reference mapping for Mixed Class Co-mail in postage statement section D (PS 3541). [5076 {E}](#)
- The Payment Account Number is now consistently displayed correctly on the File Details page of the Mail.dat Client for statements submitted by Mail.dat. Prior to this release, the Payment Account Number was incorrectly displayed in the MPA Record Status column instead of the Payment Account Number column. The page displayed the correct amount, even though it was under the wrong column heading. As a workaround, users could reference the Payment Account Number in the MPA Record Status column. This was a display issue only and did not affect postage or reporting. [5816 {B}](#)
- Mail.dat error 4555 has been reinstated to error status from warning status. In addition, the error generation condition logic has been adjusted so that the error is no longer falsely triggered. The error message is “The .cqt Rate Category provided was {1}. When claiming .cqt Rate Category of S = Single Piece for First Class Residual pieces, you must include Automation or Presort pieces.” Previously, a defect in the condition logic incorrectly generated error 4555 for First-Class letter single piece submissions that were marked as retail. Error 4555 had been downgraded to warning status when the issue was discovered so that users could continue to submit files. [5879 {E}](#)
- Mailpieces containing a DVD, CD, or other disk are now correctly designated as such on postage statements submitted via Mail.dat with the value “DC” populated in the CCR file. Prior to this release, postage statements for Mail.dat CCR files that had the value “DC” populated erroneously indicated “NO” in the section for “Mailpieces contain a DVD/CD or other Disk”. [1467 {B}](#)
- Mail.dat validation processing has been updated to properly evaluate scenarios for error 7125. Previously, error 7125 was incorrectly generated for Non-Presorted First-Class postage statements submitted by Mail.dat in which the .CQT Rate Category was “S” (Single-Piece). With this release, the validation takes the .MPU Rate Schedule into account and does not generate error 7125 for the Rate Schedule setting of “Retail” in First-Class Mail.dat submissions falling under this scenario. [4174 {B}](#)
- Mail.dat postage statements in FPP (Finalized Pending Payment) status can no longer be cancelled. Dashboard validation has been updated to enforce reversal in place of cancellation as the correct action for removal of a container belonging to a postage statement in FPP status. The Cancel option is now disabled on the Dashboard when users access a postage statement in FPP status. Prior to this release, postage statements in FPP status were incorrectly allowed to be cancelled instead of reversed, which left the induction container barcode active in the database. This resulted in finalization errors on later postage statements when the container barcode was reused within a 45-day period. [4772 {B}](#)
- The Bypass Seamless Acceptance setting (Y/N) in the .SEG file sent by the mailer is now correctly reflected in the Mail.dat client viewer. [4802 {B}](#)
- Detail records for Shipping Services Files (SSF) are now successfully created for Mail.dat submissions containing .MPU files. Prior to this release, an inconsistency in rounding methods and formatting resulted in an internal database error being generated for some .MPU mailpiece length values. As a result, the SSF record was not created for the affected mailing. [6066 {E}](#)
- Mail.dat validation 4681 has been created to ensure usage of a correct .mpa Postage Payment Method value of P (Permit Imprint) or M (Metered: Neither) when the .mpu Rate Type is populated with F (Media Mail) or L (Library

Mail). The description for error code 4681 is: “The .mpa Postage Payment Method must be populated with P = Permit Imprint of M = Metered: Neither when the .mpu Rate Type is populated with F = Media or L = Library.” The error action is: Populate the .mpa Postage Payment Method with P or M. [3223 {B}](#)

- A new validation has been added to prevent Mail.dat update submissions from updating the primary key of a file. Prior to this release, A Mail.dat update submission that changed a primary key in a file (e.g., an updated MPU ID in an .mpu file) did not automatically fail validation as it should have. As a result, the associated postage statements had the potential to be missing pieces. The new error code applies to all file types and states that an update submission cannot change the primary key of a file.
- Mail.dat validation processing has been updated to check the validity of the permits associated with all MCR records on an .mpa file submission. Prior to this release, only the permit of the first MCR record associated with the .mpa file was checked for validity. As a result, some Mail.dat mailing jobs could have been submitted under an invalid permit. As a workaround, affected Mail.dat jobs should be cancelled and resubmitted with a valid permit. The *PostalOne!* system does not allow a job to be finalized with an invalid permit.
- This issue impacts mailers users who have selected the option to receive only Submission Level Enhanced XML receipts for Mail.dat jobs. The logic for the Job Deleted receipt type has been updated to ensure that the correct level of receipt is returned. For users who receive only Submission Level receipts, this means that the job – delete event will be labeled with a T (true). The desired functionality is to return the master postage Statement information as part of the Job Deleted receipt type. That functionality will be implemented as part of the fix for ALM ID 5626. ALM ID will be implemented in a future release. This was a display issue only and postage was not affected. [1710 {E}](#)

2.3.2 Mail.dat Performance

- Performance has been improved for Mail.dat validation when checking that the .pqt record count is equal to the number of pieces and number of copies in the .csm file. [5416 {P}](#)
- Mail.dat has received a performance improvement when generating Full-Service lines for Standard Mail postage statements (PS 3602) from large job submissions. [3209 {P}](#)
- Performance has been improved for Mail.dat client validation processing by updating the data-handling methodology to be more efficient. [3215 {P}](#)
- Mail.dat client memory utilization has been optimized to achieve performance improvements when processing client validation of large Mail.dat file submissions. [1520 {B}](#)
- Performance has been improved for the Mail.dat validation performed on parcels to evaluate whether Tracking Services are able to be provided. Failure of this validation results in error code 7196 (“Tracking Services will not be available for all pieces associated to Postage Statement ID {1} unless a valid .pdr IM/TM Barcode is provided”); however, execution of this validation previously experienced slow performance. [5134 {B}](#)

2.3.3 Mail.XML

- Mail.XML validation processing has been updated to suppress erroneous generation of error 8003 on Metered: Lowest postage statement submissions with multiple Postage Statement Create Request messages. Error 8003 is: “All fields within the DocumentVersionData block must match the corresponding fields in DocumentVersionData blocks and DocumentVersionDataWithPermit blocks with the same VersionID, except Periodicals with Non-Incidental Enclosures.” Prior to this release, the error was incorrectly generated when Metered: Lowest was used on a Mail.XML submission with multiple Postage Statement Create Request messages. In this scenario, after the first create request message, the affixed rate was set to the lowest piece price in the mailing. The affixed rate in the remaining Create Request messages was then compared to that value, which did not match the affixed rate in the Document Version Data Block, thus incorrectly generating error 8003. [4475 {B}](#)
- Performance has been improved for Mail.XML processing of Original Container Linkage Create Request messages in large Mail.XML job submissions. [4595 {E}](#)
- Mail.XML postage statement processing has been updated to properly assess the Intelligent Mail® package barcode (IMpb) non-compliance percentage. [5198 {B}](#)
- The postage for Standard Mail postage statements submitted by Mail.XML as “Metered: Correct” includes both the pound cost and the piece cost. Previously, Mail.XML processing erroneously included only the piece cost when calculating postage for Standard Mail postage statement submissions marked as “Metered: Correct”. As a result, additional postage was due for the pound postage on statements affected by the issue, but should not

have been. The “Metered: Correct” designation for mailings using a Metered (MT) permit is designed to cover the entire postage amount and should not result in a refund or in the mailer owing additional postage. [5648 {E}](#)

- PDF files for postage statements submitted through Mail.XML now display accurate contact information for each mailing role. Prior to this release, the PDF download version of a Mail.XML postage statement displayed the Mailing Agent’s or Permit Holder’s contact information for all mailing roles even though separate Customer Registration IDs (CRIDs) were selected. When the postage statements were displayed on the Dashboard, the correct contact information was displayed for the selected CRID. [4842 {E}](#)
- The message text for Mail.XML validation errors 9505 and 9506 has been updated. These two errors apply to Mixed Mail Periodical postage statements submitted by Mail.XML. The updated validation error messages are shown below:
 - 9505: For Mixed Mail, pieces must be prepared in bundles on pallets.
 - 9506: For Mixed Mail, Origin ADC Entry Pallets cannot be claimed. [2175 {E}](#)
- Postage statements for Mail.XML mailing submissions with Bound Printed Matter (BPM) Flats Sequencing System (FSS) lines A53 and A62-A65 now correctly display the pound charges. Previously, a defect prevented the pound information from being displayed on BPM FSS lines A53 and A62- A65 for Mail.XML postage statements, even though the total pounds were in the Mail.XML submission. This was a display issue only and postage was not affected. [2580 {B}](#)
- Mail.XML Standard Mail submissions with Repositionable Notes now correctly display the piece weight in the Weight of Single Piece block on the postage statement header when all pieces have the same weight. Prior to this release, the Weight of Single Piece block was incorrectly displayed as Non-identical. [3205 {B}](#)
- Mail.XML postage statements with a ContainerDetailID value longer than 8 digits are now successfully processed. Prior to this release, Mail.XML postage statements with a ContainerDetailID value longer than 8 digits erroneously generated an Oracle error. [6226 {E}](#)

2.4 Periodicals

- An issue has been corrected that previously caused the Issue Level Postage Statement to be missing line C-38 for non-advertising postage. [4894 {B}](#)
- This affects Outside County Periodicals (PE) postage statements with non-advertising percentage. Postage statement line C38 is now correctly rounded to 4 decimal places. Prior to this release, line C38 was erroneously calculated to allow up to 7 decimal places. As a result, the postage was under-charged by \$.01 for Outside County PE statements where the C38 value was greater than 4 decimal places. [6726 {B}](#)

2.5 Postage Statement Processing

- Full-Service postage statement processing has been updated to enable the sack count on the postage statement to consistently match the sack count on the electronic documentation. [2177 {B}](#)
- Full-Service postage statement processing has been updated to properly identify the permit for charging additional postage on Mail Anywhere statements submitted by Mail.dat with a Precanceled Stamp (PC) or Metered (MT) permit. Previously, a defect affected Mail.dat Mail Anywhere job submissions using a PC or MT permit that is Metered Neither, Metered Lowest, or Stamped. In cases where the additional postage permit had a different finance number than either the MT or PC permit, the incorrect additional postage permit was charged. [5421 {B}](#)
- Submission of a combined mailing through a BMEU can now be completed successfully. Prior to this release, users submitting non-electronic combined mailings through a BMEU incorrectly received the error message “Processing category of Flats and permit type of Precanceled cannot be selected together”. The error prevented finalization of the statement. [6108 {B}](#)
- Postage statement reversal processing has been updated to properly handle error situations when processing the reversal of a combined statement with child statements that have a variety of account types (CAPS credit, CAPS debit, non-CAPS). The reversal processing is now able to roll back all associated transactions if it encounters a failure of one or more child transaction reversals. Previously, the reversal process stopped when an error was encountered and did not process any further reversals, which caused problems on reversals of combined postage statement with different account types, leaving some associated statements reversed and others not reversed. [6295 {B}](#)

2.6 Postal Wizard

- This only affects users submitting Standard Mail postage statements using a Chrome or Firefox browser. The selection options “DSMS” and “No 8125” now display correctly for Chrome and Firefox users submitting Standard Mail postage statements through the Postal Wizard. As a workaround, users could submit Standard Mail statements to Postal Wizard using Internet Explorer. [6336 {B}](#)
- Users are now able to successfully enter a Standard Mail postage statement (PS 3602) for Marketing Parcels through the Postal Wizard. Prior to this release, Postal Wizard users encountered a timestamp error when selecting the processing category “Marketing Parcels” on the Permit Entry page during entry of a Standard Mail postage statement. [6586 {B}](#)
- Postage statement validation has been updated in Postal Wizard to correct an issue that resulted in an unexpected error being generated during entry of postage statements for Permit Imprint Flats mailings with non-identical weights. Prior to this release, data validation on the Extra Services and Fees section of the Postage Statement Entry page incorrectly generated an error for pieces and postage values entered on extra service line S17 (Picture Permit Imprint). The error stated “Total postage for Picture Permit Imprint must be between \$0.0000 and \$0.0000”. However, when users returned to the entry page and entered a value for the number of pieces only (with postage as \$0.00 or blank), they received a different validation error “You have entered pieces for Picture Permit Imprint. Please enter postage amount.” As a result of this scenario, postage statements for Permit Imprint Flats with non-identical weights could not be entered with the Picture Permit Imprint extra service. [3329 {B}](#)
- Manual entry of Standard Mail postage statements through the Postal Wizard no longer results in a timestamp error. Previously, a logic defect affecting the Standard Mail form used by Postal Wizard resulted in an unexpected error that generated the timestamp error. [7020 {B}](#)

2.7 Refunds

- Users are now able to successfully process a refund transaction (PS 3533) through the Business Customer Gateway (BCG) Postal Wizard, without regard to the browser type and version. Prior to this release, refund transactions failed with an internal error if they were submitted using Google Chrome, Mozilla Firefox, or Windows Internet Explorer versions higher than 8. As a workaround, users could submit the transaction using Internet Explorer version 8. [6114 {B}](#)

2.8 Reports

- The Informed Visibility Report has received a performance upgrade with this release. Previously, the report generated the error “Service Currently Not Available” intermittently during peak hours with high volume usage. [6083 {P}](#)
- The Monthly Cancellation Report has been updated to be consistent with the *PostalOne!* system in the method of handling “Ghost” (GH) permit cancellations for nonuse. Since GH permits are no longer automatically cancelled for nonuse, they are no longer displayed on the Monthly Cancellation Report under Pending Cancellations. Note that GH permits continue to be displayed on the report for Prior Cancellations. [5704 {B}](#)
- The metrics for number and percentage of Misshipped eInduction containers are now correctly reflected on the MicroStrategy Mailer Scorecard Job Details (eInduction) MicroStrategy report. Previously, the number of Misshipped eInduction containers shown on detail reports from the Mailer Scorecard was higher than it should have been due to the erroneous inclusion of misshipped containers that had not been invoiced. In addition, the total number of eInduction containers shown on the Mailer Scorecard previously failed to include containers from mailers whose Mailer ID (MID) was set up to be continuous. As a workaround, the Mailer Scorecard could be used to view the correct number of misshipped eInduction containers (“# Misshipped Errors” column) instead of obtaining the number from the Job Details report. As a workaround, users could obtain the accurate mail volume by viewing the number of eInduction containers accepted (“#eInduction Containers Accepted” column) rather than the total number of eInduction containers (“#eInduction Containers” column) on the Mailer Scorecard Job Details for eInduction. [6527 {B}](#)
- The Mailer Scorecard and Job Details now reflect accurate information for Piece Scans and Scan Rates. Prior to this release, the scan rate data was incorrectly duplicated under certain conditions, resulting in inflated values for the scan data on the Mailer Scorecard and Job Details. This occurred when a mailing group ID spanned multiple dates and multiple finalization cost centers. [7021 {B}](#)

2.9 Seamless Acceptance and Service Performance (SASP)

- Physical sibling containers in Mail.XML co-palletized mailings are now properly reflected in SASP. Prior to this release, a defect prevented SASP from showing the physical sibling containers in a co-palletized mailing submitted by Mail.XML. [5746 {E}](#)
- The SASP extract of co-palletized Mail.dat jobs now includes the Postage Statement ID. Previously, a defect introduced in the November 2014 release prevented the SASP extract from retrieving the Postage Statement ID for some co-palletized Mail.dat jobs. As a result of the issue, the mailpieces from these mailings could not be verified for Seamless Acceptance, Full-Service electronic verification, Move Update compliance, or eDoc nesting sortation. In addition, neither the Full-Service piece count nor the Mailer Scorecard metrics reflected these mailings, and some IMb scans may have been reported as undocumented. [6016 {B}](#)
- An issue has been resolved that previously resulted in some Tray and Bundle Presort error metrics being unavailable on the MicroStrategy Mailer Quality reports, including the Mailer Scorecard. This affected MicroStrategy error codes 6003 – 6005, and 6008 – 6012 on the Mailer Scorecard and Mail Quality reports for Seamless Acceptance mailers. Seamless Parallel mailers were not affected. [2657 {B}](#)
- Electronically submitted postage statements for Standard Mail marketing parcels with a weight less than 3.5 oz. can now be successfully finalized at a BMEU. Prior to this release, users attempting to finalize such statements incorrectly received an error stating that the weight was invalid, even though there is no minimum weight for marketing parcels. Users received the error message: “A piece weight of 0.125 is invalid. A single piece may not weigh less than 0.21875.” As a workaround, users could cancel the Mail.dat/Mail.XML job and submit the postage statement manually through the BMEU. [6253 {B}](#)
- For Postal Wizard mailings sent to SASP, the calculation of the piece count fields has been corrected to prevent them from resulting in a negative number. Prior to this release, the total pieces fields (such as Total Pieces Non-Local) were incorrectly calculated as negative on Postal Wizard jobs sent to SASP. [2050 {B}](#)

2.10 Full-Service

- Mail.XML validation processing has been updated to properly check for Container Detail ID uniqueness within the XML message for error conditions 9632, 9633, and 9634. Prior to this release, these Mail.XML validations correctly assessed uniqueness conditions across all postage statement XML messages, but failed to validate that the Container Detail ID/Container ID combination was unique within the message. As a result, SASP had an inflated piece volume for the affected mailings, since SASP extracted the pieces multiple times if they were associated with a non-unique Container Detail ID/Container ID combination within the mailing. In addition, the Mailer Scorecard metrics reflected invalid barcode uniqueness errors. The message description for validation errors 9632, 9633, and 9634 is: “A unique ContainerDetailID can only be submitted on one postage statement across the mailing group and must account for all associated mailpieces. (ContainerDetailID: {1})”. [6161 {B}](#)
- An issue has been corrected which previously caused incorrect location information to display in the Post Office of Mailing to display the incorrect location information for some mailers on the Dashboard and the Postage Statement Summary page in the *PostalOne!* system. The postage statement and postage statement confirmation acceptance displayed the correct Post Office of Mailing; however it did not match what was shown on the Dashboard or the Postage Statement Summary page. As a workaround, the BMEU clerk had to manually edit the Post Office of Mailing location information for the affected mailings. The correct Post Office of Mailing location information is now displayed consistently on all the *PostalOne!* system pages and forms. [1497 {B}](#)

2.11 Electronic Verification System (eVS)

- The method used by the eVS Manifest Error Email Alert process to calculate the eVS manifest error percentage has been updated to correct an issue that previously resulted in incorrect error percentages that were greater than 100%. The eVS manifest error percentage in the Email Alert is calculated by dividing the number of pieces that had an eVS manifest error by the total number of all pieces (error pieces plus successfully manifested pieces). Prior to this release, only the total number of successfully manifested pieces was included in the divisor. [6118 {B}](#)
- The Domestic Search by Electronic File Number (EFN) or Package Information Code (PIC) on the eVS Manifest Search page has been updated to include more detailed result information. This applies to cases where the user provides more than one EFN or PIC in the search criteria. In those cases, if the search returns data for some EFNs/PICs and not others, the EFNs/PICs that were not found are displayed below the “found” search results. In addition, the standard download options (CSV, Excel, and XML) are included for each of the result sets. There is no change to the functionality in cases where no data is found for any of the EFNs/PICs provided; the standard

“No Data Found” message appears in those cases. These changes only apply to the Domestic eVS Manifest Search; there are no changes to the International or Universal eVS Manifest Searches. [6148 {B}](#)

- Mail.XML validation processing has been updated to properly check for Container Detail ID uniqueness within the XML message for error conditions 9632, 9633, and 9634. Prior to this release, these Mail.XML validations correctly assessed uniqueness conditions across all postage statement XML messages, but failed to validate that the Container Detail ID/Container ID combination was unique within the message. As a result, SASP had an inflated piece volume for the affected mailings, since SASP extracted the pieces multiple times if they were associated with a non-unique Container Detail ID/Container ID combination within the mailing. In addition, the Mailer Scorecard metrics reflected invalid barcode uniqueness errors. The message description for validation errors 9632, 9633, and 9634 is: “A unique ContainerDetailID can only be submitted on one postage statement across the mailing group and must account for all associated mailpieces. (ContainerDetailID: {1})”. [6161 {B}](#)
- Finalized international postage statements now correctly reflect the eVS International Insurance Weight. Previously a defect prevented the eVS International Insurance Weight from displaying on the finalized statement. The eVS Account Payable Service (APS) process has been modified to eliminate the creation of multiple refund requests as APS Discrepancy for the same CAPS transaction. [6182 {B}](#)
- The eVS Adjustment Processing System process has been modified to eliminate the creation of multiple refund requests as APS Discrepancy for the same CAPS transaction. [6323 {B}](#)
- Variance is now correctly displayed as a negative amount on the eVS Postage Payment Details page for postage statements that have been reversed. In addition, the variance amount is correctly subtracted from the total displayed on the page. Prior to this release, the eVS Postage Payment Details page erroneously showed the variance for reversed postage statements as a positive value and incorrectly added it to the total. This was a display issue only and did not affect postage charged to the customer. [5807 {B}](#)
- eVS processing has been updated to enable qualified Priority Mail pieces for mailers with a Negotiated Service Agreement (NSA) that does not include a 0.5 lb. NSA rate to be charged using the 0.5 lb. Commercial Plus™ Price (CPP) rate. [6948 {B}](#)

3. R41 Error Codes

3.1 Mail.XML Error Codes

Code	Error Description	Action
8650	RateCategory must be populated with A, A1, B, B1, C, C1, D, D1, D2, O, E, FN, FF, FI, FJ, FG, FH, G, H, K, N, L1, L2, L3, L4, L5, L6, L7, L8, PE, PG, PI, PK, PM, PQ, PR, P5, P6, P7, or P8 when FormType is SM. (User Postage Statement ID: {1}).	
8633	ServiceCode must be populated with COD, CODE, COM, DCE, IM, PAL, RD, RR, RRE, RRM, SC, SCE, or SH when FormType is PP.	Populate the ServiceCode field with COD, COM, IM, PAL, RD, RR, RRE, RRM, SC, or SH when the FormType field in the CreatePostageStatement block is PP.
8665	The MailingGroupID in the OriginalContainerLinkageCancelRequest Updated action & description for error codes must be populated with the Consolidator MailingGroupID.	Populate the MailingGroupID field in the OriginalContainerLinkageCancelRequest message with the MailingGroupID that was submitted in the OriginalContainerLinkageCreateRequest message
8831	When provided, RateCategory must be A, B, D, E, H, L1, L2, L3, or L4 when the FormType is PE, the InOutCountyIndicator is I, and the ServiceLevelIndicator for the associated ContainerID is F.	Populate the RateCategory field with A, B, D, E, H, L1, L2, L3, or L4 (when populated) when the FormType field in the CreatePeriodicalStatement block is PE, the InOutCountyIndicator is I, and the ServiceLevelIndicator for the associated ContainerID is F in the PeriodicalLineItemData block.
8832	When provided, RateCategory must be A, B, D, E, H, L1, L2, L3, L4, FB, FS, or FF when the FormType is PE, the InOutCountyIndicator is N, and the ServiceLevelIndicator for the associated ContainerID is F.	Populate the RateCategory field with A, B, D, E, H, L1, L2, L3, L4, FB, FS, or FF (when populated) when the FormType field in the CreatePeriodicalStatement block is PE, the InOutCountyIndicator is N, and the ServiceLevelIndicator for the associated ContainerID is F in the PeriodicalLineItemData block.

Table 3-1 R41 Mail.XML Error Codes

3.2 R41 Mail.dat Error Codes

Code	Error Description	Action
1158	The .cqt Rate Category field provided was {1}; it must contain S = Single Piece, N = Presort (1c, 4c), D = Carrier Route, FF = FSS Scheme BC, FN = FSS Scheme Non-BC, FG = FSS Facility Cont. BC, or FH = FSS Facility Cont. Non-BC when the .mpu Mail Piece Unit - Rate Type field is populated with B = Bound Printed Matter.	Populate the .cqt Rate Category field with S, N, D, FF, FN, FG, or FH when .mpu Mail Piece Unit - Rate Type field is populated with B.
1164	Populate the .cqt Rate Category field with A = Saturation-ECR, A1 = Non Automation - ECR, B = High Density-ECR, C = High Density Plus - ECR, C1 = Nonautomation High Density Plus - ECR, D = Carrier Route, D2 = Carrier Route (Bundles on Pallet), E = 5 Digit Barcode, G = 5 Digit, H = 3 Digit Barcode, K = 3 Digit, L3 =ADC BC, L4 = MxADC BC, L5 = ADC, L6 = MxADC, S = Single Piece, FF = FSS Scheme BC, FG = FSS Facility Cont. BC, FH = FSS Facility Cont. Non-BC, FI = FSS Sch Cont. BC (Pallet Only), FJ = FSS Sch Cont. NonBC (Pallet Only), or FN = FSS Scheme Non-BC when .mpu Mail Piece Unit - Class field is populated with 3 = Std Mail and the .mpu Mail Piece Unit Processing Category field is populated with FL = Flats.	Populate the .cqt Rate Category field with A, A1, B, C, C1, D, D2, E, G, H, K, L3, L4, L5, L6, S, FF, FG, FH, FI, FJ, or FN when the .mpu Mail Piece Unit Class field is populated with 3 and the .mpu Mail Piece Unit - Processing Category field is populated with FL = Flats.
1165	Populate the .cqt Rate Category field with A = Saturation-ECR, B = High Density-ECR, D = Carrier Route, E = 5 Digit Barcode, G = 5 Digit, H = 3 Digit Barcode, K = 3 Digit, L = Basic Barcode, N = Presort (1c, 4c), L1 = AADC BC, L2 = MxAADC BC, L3 =ADC BC, L4 = MxADC BC, L5 = ADC, L6 = MxADC or FB = Firm Bundle (Not In-County), FF = FSS Scheme BC, or FN = FSS Scheme Non-BC when the .seg Full-Service Participation Indicator field is blank and the .mpu Mail Piece Unit - Class field is populated with 2 = Periodicals.	Populate the .cqt Rate Category field with A, B, D, E, G, H, K, L, N, L1, L2, L3, L4, L5, L6, FB, FF or FN for when the .seg Full-Service Participation Indicator field is blank and the .mpu Mail Piece Unit - Class field is populated with 2.
2209	The .cqt Rate Category field value provided was {1}; it must contain A = Saturation - ECR, A1 = Non Automation Saturation - ECR, B = High Density - ECR, B1 = Non Automation High Density - ECR, C = High Density Plus - ECR, C1 = Nonautomation High Density Plus - ECR, D = Carrier Route, D1 = Non Automation Basic - Carrier Route, D2 = Carrier Route (Bundles on Pallet), E = 5 Digit Barcode, FB = Firm Bundle, FC, FF = FSS Scheme BC, FG = FSS Facility Cont. BC, FH = FSS Facility Cont. Non-BC, FI = FSS Sch Cont. BC (Pallet Only), FJ = FSS Sch Cont. NonBC (Pallet Only), FN = FSS Scheme Non-BC, FS, G = 5 Digit, H = 3 Digit Barcode, K = 3 Digit, L = Basic Barcode, N = Presort, O = In County Basic, Z = Par Select (nonpresort), Z1 = Par Select (NDC Sort), Z2 = Par Select (ONDC Sort), PM = SCF, P7 = NDC, P8 = Mixed NDC, L1 = AADC BC, L2 = MxAADC BC, L3 = ADC BC, L4 = MxADC BC L5 = ADC Non-BC, L6 = MxADC Non-BC Standard Letters, L7 = AADC Non-BC, L8 = MxAADC Non-BC, R1 = Regional Ground OSCF, R2 = Regional Ground ONDC, S = Single Piece, SD = Single-Piece (Does not meet content standards) or X = Other.	Populate the .cqt Rate Category field with A, A1, B, B1, C, C1, D, D1, D2, E, FB, FC, FF, FG, FH, FI, FJ, FN, FS, G, H, K, L, N, O, S, Z, Z1, Z2, PM, P7, P8, L1, L2, L3, L4, L5, L6, L7, L8, SD, X

Code	Error Description	Action
3806	For Full-Service Processing, the .cqt Rate Category value provided was {1}; it must contain B = High Density - ECR, C = High Density Plus - ECR, D = Carrier Route, D2 = Carrier Route (Bundles on Pallet), E = 5 Digit Barcode, H = 3 Digit Barcode, L3 = ADC BC, L4 = MxADC BC, FF = FSS Scheme BC, FI = FSS Sch Cont. BC, or FG = FSS Facility Cont. BC when the .seg Class Defining Preparation field is populated with 3(Std Mail) and the .seg Principal Processing Category field is populated with FL(Flat).	Populate the .cqt Rate Category field with B, C, D, D2, E, H, L3, L4, FF, FI, or FG when the .seg Class Defining Preparation field is populated with 3 and the .seg Principal Processing Category field is populated with FL = Flats.
3810	For Full-Service Processing, the .cqt Rate Category field value provided was {1}; it must contain D = Carrier Route, E = 5 Digit Barcode, H = 3 Digit Barcode, L3 = ADC BC, L4 = MxADC BC, A = Saturation - ECR, B = High Density - ECR, N = Presort, FF = FSS Scheme BC, or FG = FSS Facility Cont. BC when the .mpu Mail Piece Unit - Class field is populated with 4(Pkg Services) and the .mpu Mail Piece Unit - Processing Category field is populated with FL(Flat). The field value provided was {1}.	Populate the .cqt Rate Category field with D, E, H, L3, L4, A, B, N, FF, or FG when the .mpu Mail Piece Unit - Class field is populated with 4 and the .mpu Mail Piece Unit - Processing Category field is populated with FL = Flats.
4162	The .cqt Rate Category field value provided was {1}; it must contain A = Saturation - ECR, B = High Density - ECR, C = High Density Plus - ECR, C1 = Nonautomation High Density Plus - ECR, D = Carrier Route, D2 = Carrier Route (Bundles on Pallet), E = 5 Digit Barcode, G = 5 Digit, H = 3 Digit Barcode, K = 3 Digit, L3 = ADC BC, L4 = MxADC BC, L5 = ADC, L6 = MxADC, FI = FSS Sch Cont. BC, FF = FSS Scheme BC, FG = FSS Facility Cont. BC, FJ = FSS Sch Cont. NonBC, FN = FSS Scheme Non-BC, or FH = FSS Facility Cont. Non-BC when the .mpu Mail Piece Unit - Class field is populated with 3 (Std Mail) and the .seg Class Defining Preparation field is populated with 6(Std/Periodicals Co-Mailings). The value provided was {1}.	Populate the .cqt Rate Category field with A, B, C, C1, D, D2, E, G, H, K, L3, L4, L5, L6, FI, FF, FG, FJ, FN, FH when the .mpu Mail Piece Unit - Class field is populated with 3 and the .seg Class Defining Preparation field is populated with 6.
4389	The .ccr Characteristic field contains an invalid value; it must contain CT, RR, NF, DC, PS, RT, MI, NP, SS, MT, VV, VP, RE, PI, SB, IV, OS, GS, PP, ME, CB, AD, CP, EM, PM, HM, CO, or HD.	Populate the .ccr Characteristic field with CT, RR, NF, DC, PS, RT, MI, NP, SS, MT, VV, VP, RE, PI, SB, IV, OS, GS, PP, ME, CB, AD, CP, EM, PM, HM, CO, or HD.
4594	The .sfr Service Type claimed was {1}. The .sfr Service Type must contain K = Certificate of Mailing, J = COD, B = USPS Tracking, E = Insurance, SC = Signature Confirmation Restricted Delivery, H = Return Receipt (Electronic), HM = Return Receipt (Form 3811), C = Signature Confirmation, X = Parcel Air Lift, M = Fragile, Z1 = Adult Signature Required, Z2 = Adult Signature Restricted Delivery, PP = Picture Permit Imprint, NP = IMpb Non Compliance Fee, HZ = Hazardous Material Transportation, PR = Perishables, E2 = Insurance Restricted Delivery, J2 = COD Restricted Delivery, or G = Return Receipt for Merchandise when the .mpu Mail Piece Unit - Class is 4 = Pkg Services.	Populate the .sfr Service Type with K, J, B, E, SC, H, HM, C, X, M, Z1, Z2, PP, NP, HZ, PR, E2, J2, or G when the .mpu Mail Piece Unit - Class is 4 = Pkg Services.

Code	Error Description	Action
4622	The .sfr Service Type claimed was {1}. When the .mpu Mail Piece Unit - Class is 1 = First Class and the .hdr Mail.dat Presentation Category is N = Single Piece, the .sfr Service Type must contain K = Certificate of Mailing, D = Certified Mail, J = COD, B = USPS Tracking, E = Insured, F = Registered, SC = Signature Confirmation Restricted Delivery, H = Return Receipt (Electronic), HM = Return Receipt (Form 3811), C2 = Certified Mail Restricted Delivery, C = Signature Confirmation, M = Fragile, CA = Certified Mail Adult Signature Required, Z1 = Adult Signature Required, Z2 = Adult Signature Restricted, PP = Picture Permit Imprint, Y = Day Certain Delivery, NP = Nonbarcoded Parcel Fee, DP = Day-Old Poultry (Live Animal), CD = Certified Mail Adult Signature Restricted Delivery, HZ = Hazardous Material Transportation, PR = Perishables, F2 = Registered Mail Restricted Delivery, E2 = Insurance Restricted Delivery, J2 = COD Restricted Delivery, or G = Return Receipt for Merchandise.	Populate the .sfr Service Type with K, D, J, B, E, F, SC, H, HM, C2, C, M, CA, Z1, Z2, PP, Y, NP, DP, CD, HZ, PR, F2, E2, J2, or G.
4623	The .ccr Characteristic was {1}. When the .mpu Mail Piece Unit - Class is 1 = First Class, the .hdr Mail.dat Presentation Category is N = Single Piece, and the .ccr Characteristic Type is F = Fee, the .ccr Characteristic must contain CB = Certificate of Bulk Mailing.	Populate the .ccr Characteristic with CB = Certificate of Bulk Mailing.
4653	The .sfr Service type claimed was {1}. When the .mpu Mail Piece Unit Class is 1 = First Class the .sfr Service Type must be K = Certificate of Mailing, D = Certified Mail, J = COD, B = USPS Tracking, E = Insured, F = Registered, SC = Signature Confirmation Restricted Delivery, H = Return Receipt (Electronic), HM = Return Receipt (Form 3811), C2 = Certified Mail Restricted Delivery, C = Signature Confirmation, M = Fragile, CA = Certified Mail Adult Signature Required, Z1 = Adult Signature Required, Z2 = Adult Signature Restricted Delivery, PP = Picture Permit Imprint, NP = IMpb Non Compliance Fee, DP = Day-Old Poultry (Live Animal), CD = Certified Mail Adult Signature Restricted Delivery, HZ = Hazardous Material Transportation, PR = Perishables, F2 = Registered Mail Restricted Delivery, E2 = Insurance Restricted Delivery, or J2 = COD Restricted Delivery.	Populate the .sfr Service Type with K, D, J, E, F, SC, H, HM, C2, C, M, CA, Z1, Z2, PP, NP, DP, CD, HZ, PR, F2, E2, or J2.
0003	For Mixed Full-Service Processing, the .mpu Mail Piece Unit - Rate Type value provided was {1}; it must contain B = Bound Printed Matter, R = Regular (US/MEX/CAN), N = Nonprofit, S = Science of Agriculture, C = Classroom, W = Science of Agriculture Limited Circulation, Y = Regular Limited Circulation, D = Parcel Select, or P = Parcel Select LW.	Populate the .mpu Mail Piece Unit - Rate Type field with B, R, N, S, C, W, Y, D, or P.

Code	Error Description	Action
0755	The value provided for the .csm Container Level was {1}. When the .mpu Mail Piece Unit - Class field is populated with 2 = Periodicals and the .cqt Periodical: Not County/In County field is populated with N = Not County; it must contain A = CR-Direct, B = Mixed CR in 5 Digit, C = Mixed CR in 3 Digit, D = CR - 5D Scheme, E = FSS Sort Plan, F = FSS Facility, G = 5 Digit (Auto/Presort), H = 5 Digit (Merged), I = 5 Digit (Presort Only), J = 5 Digit (Barcode only), K = Metro Scheme, M = 5D Scheme (Presort), N = 5D Scheme (Auto, Presort), P = 5D Scheme (Barcode), Q = 5D Scheme (Merged), R = 3 Digit (Auto, Presort), S = 3 Digit (Barcode), T = 3 Digit (Presort), U = 3 Digit (CR, Auto, Presort), V = 3 Digit Scheme, X = SCF, Y = Protected SCF, Z = ADC, AA = AADC, AB = Mixed ADC, AC = Mixed AADC, AD = ASF, AE = NDC, AF = Protected NDC, AG = Mixed NDC, AH = Origin MxADC, AI = Protected ADC, or AJ = Single Piece.	Populate the .csm Container Level field with A, B, C, D, E, F, G, H, I, J, K, M, N, P, Q, R, S, T, U, V, X, Y, Z, AA, AB, AC, AD, AE, AF, AG, AH, AI, or AJ when the Mail Piece Unit - Class field is populated with 2 and the .cqt Periodical: Not County/In County field is populated with N.
0863	The .mpu Mail Piece Unit - Rate Type field value provided was {1}; it must B = Bound Printed Matter, P = Parcel Select LW, L = Library, F = Media, S1 = Parcel Select Sample Showcase Flat-Rate Box 1, S2 = Parcel Select Sample Showcase Flat-Rate Box 2, S3 = Parcel Select Sample Showcase Flat-Rate Box 3, S4 = Parcel Select Sample Showcase Flat-Rate Box 4, S5 = Parcel Select Sample Showcase Flat-Rate Box 5, S6 = Parcel Select Sample Showcase Flat-Rate Box 6, S7 = Parcel Select Sample Showcase Non-Flat Rate Box or D = Parcel Select when the .mpu Mail Piece Unit - Class field is populated with 4	Populate the .mpu Mail Piece Unit Rate Type field with B, P, L, F, S1, S2, S3, S4, S5, S6, S7, or D when the .mpu Mail Piece Unit - Class field is populated with 4.
1148	The .cqt Zone field value provided was {1}; it must contain D = DDU, S = SCF, V = ADC, 1 = Zone 1, 3 = Zone 3, 4 = Zone 4, 5 = Zone 5, 6 = Zone 6, 7 = Zone 7, 8 = Zone 8, 9 = Zone 9, or W = FSS when the .cqt Periodicals Not County/In County Periodicals is populated with N = Not County.	Populate the .cqt Zone field with D, S, V, 1, 3, 4, 5, 6, 7, 8, 9, or W when the .cqt Periodicals Not County/In County Periodicals is populated with N.
1150	The .cqt Zone value provided was {1}; it must contain 1 = Zone 1 & 2, 3 = Zone 3, 4 = Zone 4, 5 = Zone 5, 6 = Zone 6, 7 = Zone 7, 8 = Zone 8, 9 = Zone 9, S = SCF, N = Not Zoned or D = DDU when the .mpu Mail Piece Unit - Rate Type field is populated with B = Bound Printed Matter.	Populate the .cqt Zone field with 1, 3, 4, 5, 6, 7, 8, 9, S, N or D when the .mpu Mail Piece Unit - Rate Type field is populated with B.
3681	The .cpt Component - Rate Type field contains an invalid value; it must contain R = Regular (US/MEX/CAN), N = Nonprofit, S = Science of Agriculture, C = Classroom, B = Bound Printed Matter, H = Per Ride-Along, M = Repositionable Component, P = Parcel Select LW, L = Library, F = Media Mail, B = Bound Printed Matter, I = First Class Permit Reply Mail, D = Parcel Select, W = Science of Agriculture Limited Circulation, Y = Regular Limited Circulation, or Z - Included, part of host postage. The value provided was {1}.	Populate the .cpt Component - Rate Type field with R, N, S, C, B, H, M, P, L, F, B, I, D, W, Y, or Z.

Code	Error Description	Action
3807	For Full-Service Processing, the .cqt Rate Category field contains an invalid value; it must contain A = Saturation - ECR, B = High Density - ECR, D = Carrier Route, E = 5 Digit Barcode, H = 3 Digit Barcode, L = Basic Barcode, L1 = AADC BC, L2 = MxAADC BC, L3 = ADC BC, or L4 = MxADC BC, when the .seg Class Defining Preparation field is populated with 2(Periodicals), the .seg Principal Processing Category field is populated with LT, and the .cqt Periodicals: Not County/In County field is populated with I.	Populate the .cqt Rate Category field with A, B, D, E, H, L, L1, L2, L3, or L4 when the .seg Class Defining Preparation field is populated with 2, the .seg Principal Processing Category field is populated with LT, and the .cqt Periodicals: Not County/In County field is populated with I.
3808	For Full-Service Processing, the .cqt Rate Category field contains an invalid value; it must contain A = Saturation - ECR, B = High Density - ECR, D = Carrier Route, E = 5 Digit Barcode, H = 3 Digit Barcode, L = Basic Barcode, L1 = AADC BC, L2 = MxAADC BC, L3 = ADC BC, or L4 = MxADC BC when the .seg Class Defining Preparation field is populated with 2(Periodicals), the .seg Principal Processing Category field is populated with FL, and the .cqt Periodicals: Not County/In County field is populated with I.	Populate the .cqt Rate Category field with A, B, D, E, H, L, L1, L2, L3, or L4 when the .seg Class Defining Preparation field is populated with 2, the .seg Principal Processing Category field is populated with FL = Flats, and the .cqt Periodicals: Not County/In County field is populated with I.
3809	For Full-Service Processing, the .cqt Rate Category field contains an invalid value; it must contain A = Saturation - ECR, B = High Density - ECR, D = Carrier Route, E = 5 Digit Barcode, FB = Firm Bundle (Not In-County), H = 3 Digit Barcode, L1 = AADC BC, L2 = MxAADC BC, L3 = ADC BC, or L4 = MxADC BC when the .seg Class Defining Preparation field is populated with 2(Periodicals) and the .seg Principal Processing Category field is populated with LT(Letter), and the .cqt Periodicals: Not County/In County field is populated with N.	Populate the .cqt Rate Category field with A, B, D, E, FB, H, L1, L2, L3, or L4 when the .seg Class Defining Preparation field is populated with 2 and the .seg Principal Processing Category field is populated with LT, and the .cqt Periodicals: Not County/In County field is populated with N.
3939	For Full-Service Processing, the .cqt Rate Category field value provided was {1}; must contain A = Saturation - ECR, B = High Density - ECR, D = Carrier Route, E = 5 Digit Barcode, FB = Firm Bundle (Not In-County), FS = FSS Scheme, H = 3 Digit Barcode, L1 = AADC BC, L2 = MxAADC BC, L3 = ADC BC, L4 = MxADC BC, or FF = FSS Scheme BC when the .seg Class Defining Preparation field is populated with 2 = Periodicals, the .seg Principal Processing Category is populated with FL = Flats, and the .cqt Periodicals: Not County/In County field is populated with N = Not County. The value provided was {1}.	Populate the .cqt Rate Category field with A, B, D, E, FB, FS, H, L1, L2, L3, L4, or FF when the .seg Class Defining Preparation field is populated with 2, the .seg Principal Processing Category field is populated with FL = Flats, and the .cqt Periodicals: Not County/In County field is populated with N.
4105	Alphanumeric Data Type Error: The .pbc Package ID field must be populated with an alphanumeric value.	Populate the .pbc Package ID field with a numeric value.
4108	Numeric Data Type Error: The .pbc Barcode field must be populated with a numeric value when populated.	Populate the .pbc Barcode field with a numeric value.
4116	The number of piece record detail in the .pbc file must equal a total between the Number of Pieces and Number of Copies fields in the summary .csm record when .seg Full-Service Participation Indicator field is populated with F=Full Service Option or M = Mixed (Basic and Full Mixed), and the .csm Container Status field is populated with R=Ready to pay.	Verify the number of .pbc records is equal to a count between Number of Pieces and Number of Copies fields in the .csm file for the corresponding .cqt CQT Database ID when the Full-Service Participation Indicator field in the .seg file is populated with F or M, and the Container Status field in the .csm file is populated with R.

Code	Error Description	Action
4161	The .cqt Rate Category field value provided was {1}; it must contain A = Saturation - ECR, B = High Density - ECR, D = Carrier Route, E = 5 Digit Barcode, G = 5 Digit, H = 3 Digit Barcode, K = 3 Digit, FB = Firm Bundle, L = Basic Barcode, L3 = ADC BC, L4 = MxADC BC, L5 = ADC, L6 = MxADC, FF = FSS Scheme BC, or FN = FSS Scheme Non-BC when the .mpu Mail Piece Unit - Class field is populated with 2 (Periodicals) and the .seg Class Defining Preparation field is populated with 6 (Std/Periodicals Co-Mailings).	Populate the .cqt Rate Category field with A, B, D, E, G, H, K, FB, L, L3, L4, L5, L6, FF, FN when the .mpu Mail Piece Unit - Class field is populated with 2 and the .seg Class Defining Preparation field is populated with 6.
4194	The value provided for The .csm Entry Point for Entry Discount - Facility Type field was {1}; it must contain B = DNDC, S = DSCF, A = ASF, D = DDU, O = Origin, E = Origin DU, K = Origin NDC, L = Origin ASF, Q = Origin AMF, C = Origin SCF, N = Not-determined, or W = DFSS when the .mpu Mail Piece Unit - Class field is populated with 3 = Std Mail for FSS Preparation.	Populate the .csm Entry Point for Entry Discount - Facility Type field with B, S, A, D, O, E, K, L, Q, C, N, or W when the .mpu Mail Piece Unit - Class field is populated with 3 for FSS Preparation.
4195	The value provided for The .csm Entry Point for Entry Discount - Facility Type field was {1}; it must contain B = DNDC, S = SCF, A = ASF, D = DDU, O = Origin, E = Origin DU, J = Origin ADC, K = Origin NDC, L = Origin ASF, Q = Origin AMF, C = Origin SCF, or W = DFSS when the .mpu Mail Piece Unit - Class field is populated with 4 and the .mpu Mail Piece Unit - Rate Type field is populated with B = BPM for FSS Preparation.	Populate the .csm Entry Point for Entry Discount - Facility Type field with B, S, A, D, O, E, J, K, L, Q, C, or W when the .mpu Mail Piece Unit - Class field is populated with 4 and the .mpu Mail Piece Unit - Rate Type field is populated with B for FSS Preparation.
4217	The value provided for the .csm Entry Point for Entry Discount - Facility Type field was {1}; it must contain B = DNDC, A = ASF, S = DSCF, D = DDU, R = DADC, O = Origin, N = Not-determined, C = Origin SCF, E = Origin DU, J = Origin ADC, K = Origin NDC, L = Origin ASF, M = Dest AMF, Q = Origin AMF, H = Trans Hub, T = Origin(T-Hub Sq), W = DFSS, or Y = FSS Origin.	Populate the .csm Entry Point for Entry Discount - Facility Type field with B, A, S, D, R, O, N, C, E, J, K, L, M, Q, W or Y.
4532	For {1}, the number of barcodes populated must be greater than {2} percent threshold, or apply the Nonbarcoded Parcel Fee via the .sfr file. The current percentage is {3}.	Populate the .pdr IM Barcode or include the Nonbarcoded Parcel Fee in the .sfr file.
4555	The .cqt Rate Category provided was {1}. When claiming .cqt Rate Category of S = Single Piece for First Class Residual pieces, you must include Automation or Presort pieces.	Populate the .cqt Rate Category with E = 5 Digit Barcode, H = 3 Digit Barcode, L1 = AADC BC, L2 = MxAADC BC, or N = Presort when your .mpu Mail Piece Unit - Class is populated with 1 = First Class, .mpu Mail Piece Unit - Processing Category is LT = Letter, and the .cqt Rate Category is S = Single Piece.
4596	A .sfr file can only be submitted when the .mpu Mail Piece Unit - Class is 4 = Pkg Services, the .hdr Mail.dat Presentation Category is N = Single Piece (representing Priority Mail), the .mpu Mail Piece Unit - Class is 1 = First Class, or the .mpu Mail Piece Unit - Class is 3 = Std Mail.	Populate the .mpu Mail Piece Unit - Class with 4 = Pkg Services, 1 = First Class, 3 = Std Mail, or populate the .hdr Mail.dat Presentation Category with N = Single Piece (representing Priority Mail).
4632	The .pbc Barcode field was populated with an IMpb. IMpbs may only be submitted via a .pdr file using the .pdr IM Barcode field.	Submit IMpb via the .pdr IM Barcode field.

Code	Error Description	Action
4677	The .sfr Service Type claimed was {1}. The .sfr Service Type must contain B = USPS Tracking, E = Insured, PP = Picture Permit Imprint, HZ = Hazardous Material, E2 = Insurance Restricted Delivery, or G = Return/Receipt/Merchandise when the .mpu Mail Piece Unit - Class is 3 = Std Mail.	Populate the .sfr Service Type with B, E, PP, HZ, E2, or G when the .mpu Mail Piece Unit - Class is 3 = Std Mail.
4679	In an update submission, the primary key of the .seg file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4680	In an update submission, the primary key of the .mpu file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4681	The .mpa Postage Payment Method cannot be populated with S = Stamp when the .mpu Rate Type is populated with F = Media or L = Library.	Populate the .mpa Postage Payment Method with a valid value.
4682	Referential Integrity Error: The total number of copies from all .pdr/.pbc records must equal a count between the .pqt Number of Pieces and the .pqt Number of Copies for the corresponding CQT Database ID {1} and Package ID {2} when the .seg Full-Service Participation Indicator is populated with F = Full Service Option or M = Mixed (Basic and Full Mixed).	Verify that the number of .pdr/.pbc records is equal to a count between the .pqt Number of Pieces and the .pqt Number of Copies.
4683	In an update submission, the primary key of the .mpa file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4684	In an update submission, the primary key of the .cpt file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4685	In an update submission, the primary key of the .ccr file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4686	In an update submission, the primary key of the .csm file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4687	In an update submission, the primary key of the .oci file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4688	In an update submission, the primary key of the .cqt file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4689	In an update submission, the primary key of the .pqt file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4690	In an update submission, the primary key of the .wsr file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4691	In an update submission, the primary key of the .pdr file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4692	In an update submission, the primary key of the .sfr file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4694	In an update submission, the primary key of the .upa file cannot be updated, {2} {3}.	Do not attempt to update a primary key of a file in an update submission.
4768	The .csm Container Type is {1}. When the .cqt Rate Category is FI = FSS Sch Cont. BC (Pallet Only) or FJ = FSS Sch Cont. NonBC (Pallet Only) and the .cqt Destination Entry is not P = DFSS, the corresponding .csm Container Type must be A = EIRS 61P - Hamper, Large Plastic, C = EIRS 84C - Collapsible Wire Container, D = EIRS 68 - Eastern Region Mail Container w/Web Door, G = EIR 66 - General Purpose Mail Container w/Gate, H = EIRS 61 - Hamper, Large Canvas, M = Logical Pallet, P = Pallet, R = EIRS 84 - Wire Container Rigid, or Z = User Pallet.	Populate the .csm Container Type with A, C, D, G, H, M, P, R, or Z.
7233	The .sfr Service Type claimed ({1}) is invalid for the corresponding mail class ({2}) and processing category ({3}).	Update eDoc to claim a valid .sfr Service Type.

Code	Error Description	Action
7237	There are no remaining Credits for the Saturation/High Density incentive, incentive was not applied.	
7239	The .sfr Service Type Z1 = Adult Signature Required and Z2 = Adult Signature Restricted cannot be claimed together on the same piece.	Only claim .sfr Service Type Z1 or Z2 on an individual piece.
7240	The .sfr Service Type H = Return Receipt (Electronic) and HM = Return Receipt (Form 3811) cannot be claimed together on the same piece.	Only claim .sfr Service Type H or HM on an individual piece.
7241	The Picture Permit extra service fee should not be claimed within both the .ccr file and the .sfr file.	Only attempt to claim Picture Permit extra service within the .sfr file.

Table 3-2 R41 Mail.dat Error Codes

4. Calendar of Incentives for 2015

The [Promotion Calendar for 2015](#) is found on RIBBS while Initial Enrollment for Promotions and Incentives is found at the usps.com page [Promotions and Incentives](#).

5. Postage Statement Mapping

5.1 First Class Mapping

Section S – PS Form 3600			Rate Ingredients				
Section	Line Number	Line Label	Service Type	Amount Due	Service Stated Value	CCR Characteristic Type	CCR Characteristic
S	1	Certificate of Mailing (3 or more - Form 3665)	K				
S	2	Certified Mail	D				
S	3	Collect on Delivery (COD)	J	0.01<=1,000			
S	4	USPS Tracking ¹	B				
S	5	Insurance	E		0.01<=5,000		
S	6	Registered Mail	F		0<=14,995,000		
S	7	Signature Confirmation Restricted Delivery	SC				
S	8	Return Receipt (Electronic)	H				
S	9	Return Receipt (Form 3811)	HM				
S	10	Certified Mail Restricted Delivery	C2				
S	11	Signature Confirmation	C				
S	13	Fragile	M				
S	14	Certified Mail Adult Signature Required	CA				
S	15	Adult Signature Required	Z1				
S	16	Adult Signature Restricted Delivery	Z2				
S	17	Picture Permit Imprint	PP				
S	19	Certificate of Bulk Mailing (Form 3606-D) add ccr				F	CB
S	23	IMpb Non-Compliance Fee	NP				
S	25	Live Animal Transportation	DP				
S	27	Certified Mail Adult Signature Restricted Delivery	CD				
S	28	Hazardous Material Transportation	HZ				
S	29	Perishables	PR				
S	30	Registered Mail Restricted Delivery	F2				
S	31	Insurance Restricted Delivery	E2		0.01<=5,000		
S	32	COD Restricted Delivery	J2	0.01<=1,000			

¹ This option cannot be claimed effective May 31, 2015 and there is no fee associated, except for Std. Mail parcels

5.2 Periodicals Mapping

Section C – PS Form 3541					Rate Ingredients				Maximum Weight			
Section	Line Number	Section Label	Block Label	Line Label	Processing Category	Rate Category	Machinable	In County/Out County	LT	FL	IR	CoPal/CoMail
C	9	Outside County Piece Prices	Machinable Flats	FSS Barcoded	FL	FF	Y	N		20 oz.		24 oz.
C	10	Outside County Piece Prices	Machinable Flats	FSS Nonbarcoded	FL	FN	Y	N		20 oz.		24 oz.

Section E – PS Form 3541					Rate Ingredients			
Section	Line Number	Section Label	Block Label	Line Label	Entry Point for Entry Discount Facility Type	Container Level	Container Type	In County/Out County
E	24	Outside County	Sack/Tray Prices	FSS Facility Sack Tray – Destination FSS	W	F		N
E	32	Outside County	Sack/Tray Prices	FSS Scheme Sack Tray – Destination FSS	W	E		N
E	66	Outside County	Pallet Prices	FSS Facility Pallet – Destination FSS	W	F		N
E	83	Outside County	Pallet Prices	Carrier Route Pallet - Origin NDC	K	A, B, D		N
E	84	Outside County	Pallet Prices	Carrier Route Pallet – Origin ADC	J	A, B, D		N
E	85	Outside County	Pallet Prices	Carrier Route Pallet – Origin SCF	C	A, B, D		N
E	86	Outside County	Pallet Prices	Carrier Route Pallet – Origin Post Office/DMU	O	A, B, D		N
E	87	Outside County	Pallet Prices	Carrier Route Pallet – Destination NDC	B	A, B, D		N
E	88	Outside County	Pallet Prices	Carrier Route Pallet – Destination ADC	R	A, B, D		N
E	89	Outside County	Pallet Prices	Carrier Route Pallet – Destination SCF	S	A, B, D		N
E	90	Outside County	Pallet Prices	Carrier Route Pallet - DDU*	D	A, B, D & G, H, I, J, M, N, P, Q		N

5.3 Standard Mail Mapping

Section D – PS Form 3602					Rate Ingredients			
Section	Line Number	Section Label	Block Label	Line Label	Processing Category	Rate Category	Destination Entry	Weight
D	1	Automation Flats	Flats	FSS Scheme Pallet	FL	FI	N	Less than or equal to 3.3 oz.
D	2	Automation Flats	Flats	FSS Other	FL	FF, FG	N	Less than or equal to 3.3 oz.
D	7	Automation Flats	Flats	FSS Scheme Pallet	FL	FI	B	Less than or equal to 3.3 oz.
D	8	Automation Flats	Flats	FSS Other	FL	FF, FG	B	Less than or equal to 3.3 oz.
D	13	Automation Flats	Flats	FSS Scheme Pallet	FL	FI	S	Less than or equal to 3.3 oz.
D	14	Automation Flats	Flats	FSS Other	FL	FF, FG	S	Less than or equal to 3.3 oz.
D	18	Automation Flats	Flats	FSS Scheme Container	FL	FI, FF	P	Less than or equal to 3.3 oz.
D	19	Automation Flats	Flats	FSS Facility Container	FL	FG	P	Less than or equal to 3.3 oz.
D	20	Automation Flats	Flats	FSS Scheme Pallet	FL	FI	N	Between 3.3 oz. but less than 16 oz.
D	21	Automation Flats	Flats	FSS Other	FL	FF, FG	N	Between 3.3 oz. but less than 16 oz.
D	26	Automation Flats	Flats	FSS Scheme Pallet	FL	FI	B	Between 3.3 oz. but less than 16 oz.
D	27	Automation Flats	Flats	FSS Other	FL	FF, FG	B	Between 3.3 oz. but less than 16 oz.
D	32	Automation Flats	Flats	FSS Scheme Pallet	FL	FI	S	Between 3.3 oz. but less than 16 oz.
D	33	Automation Flats	Flats	FSS Other	FL	FF, FG	S	Between 3.3 oz. but less than 16 oz.

Section D – PS Form 3602					Rate Ingredients			
Section	Line Number	Section Label	Block Label	Line Label	Processing Category	Rate Category	Destination Entry	Weight
D	37	Automation Flats	Flats	FSS Scheme Container	FL	FI, FF	P	Between 3.3 oz. but less than 16 oz.
D	38	Automation Flats	Flats	FSS Facility Container	FL	FG	P	Between 3.3 oz. but less than 16 oz.

Section E – PS Form 3602					Rate Ingredients			
Section	Line Number	Section Label	Block Label	Line Label	Processing Category	Rate Category	Destination Entry	Weight
E	1	Nonautomation Flats	Flats	FSS Scheme Pallet	FL	FJ	N	Less than or equal to 3.3 oz.
E	2	Nonautomation Flats	Flats	FSS Other	FL	FN, FH	N	Less than or equal to 3.3 oz.
E	7	Nonautomation Flats	Flats	FSS Scheme Pallet	FL	FJ	B	Less than or equal to 3.3 oz.
E	8	Nonautomation Flats	Flats	FSS Other	FL	FN, FH	B	Less than or equal to 3.3 oz.
E	13	Nonautomation Flats	Flats	FSS Scheme Pallet	FL	FJ	S	Less than or equal to 3.3 oz.
E	14	Nonautomation Flats	Flats	FSS Other	FL	FN, FH	S	Less than or equal to 3.3 oz.
E	18	Nonautomation Flats	Flats	FSS Scheme Container	FL	FJ, FN	P	Less than or equal to 3.3 oz.
E	19	Nonautomation Flats	Flats	FSS Facility Container	FL	FH	P	Less than or equal to 3.3 oz.
E	20	Nonautomation Flats	Flats	FSS Scheme Pallet	FL	FJ	N	Between 3.3 oz. but less than 16 oz.
E	21	Nonautomation Flats	Flats	FSS Other	FL	FN, FH	N	Between 3.3 oz. but less than 16 oz.
E	26	Nonautomation Flats	Flats	FSS Scheme Pallet	FL	FJ	B	Between 3.3 oz. but less than 16 oz.
E	27	Nonautomation Flats	Flats	FSS Other	FL	FN, FH	B	Between 3.3 oz. but less than 16 oz.
E	32	Nonautomation Flats	Flats	FSS Scheme Pallet	FL	FJ	S	Between 3.3 oz. but less than 16 oz.
E	33	Nonautomation Flats	Flats	FSS Other	FL	FN, FH	S	Between 3.3 oz. but less than 16 oz.

Section E – PS Form 3602					Rate Ingredients			
Section	Line Number	Section Label	Block Label	Line Label	Processing Category	Rate Category	Destination Entry	Weight
E	37	Nonautomation Flats	Flats	FSS Scheme Container	FL	FJ, FN	P	Between 3.3 oz. but less than 16 oz.
E	38	Nonautomation Flats	Flats	FSS Facility Container	FL	FH	P	Between 3.3 oz. but less than 16 oz.

Section F – PS Form 3602					Rate Ingredients			
Section Label		Block Label	Line Label	Processing Category	Rate Category	Destination Entry	Simplified Address Indicator	Weight
F	5	Carrier Route Flats	Flats	Basic – CR Bundles/Pallet	FL	D2	N	Less than or equal to 3.3 oz.
F	10	Carrier Route Flats	Flats	Basic – CR Bundles/Pallet	FL	D2	B	Less than or equal to 3.3 oz.
F	15	Carrier Route Flats	Flats	Basic – CR Bundles/Pallet	FL	D2	S	Less than or equal to 3.3 oz.
F	20	Carrier Route Flats	Flats	Basic – CR Bundles/Pallet	FL	D2	D	Less than or equal to 3.3 oz.
F	43	Carrier Route Flats	Flats	Basic – CR Bundles/Pallet	FL	D2	N	Between 3.3 oz. and 16 oz.
F	48	Carrier Route Flats	Flats	Basic – CR Bundles/Pallet	FL	D2	B	Between 3.3 oz. and 16 oz.
F	53	Carrier Route Flats	Flats	Basic – CR Bundles/Pallet	FL	D2	S	Between 3.3 oz. and 16 oz.
F	58	Carrier Route Flats	Flats	Basic – CR Bundles/Pallet	FL	D2	D	Between 3.3 oz. and 16 oz.

Section S – PS Form 3602			Rate Ingredients			
Section	Line Number	Line Label	Service Type	Service Stated Value	CCR Characteristic Type	CCR Characteristic
S	4	USPS Tracking ²	B			
S	5	Insurance (Nonprofit only line)	E			
S	17	Picture Permit Imprint	PP			
S	19	Certificate of Bulk Mailing			F	CB
S	28	Hazardous Material Transportation	HZ			
S	31	Insurance Restricted Delivery (Nonprofit only line)	E2	0.01<=5,00		

² This option cannot be claimed effective May 31, 2015 and there is no fee associated, except for Std. Mail parcels

Section S – PS Form 3602			Rate Ingredients			
Section	Line Number	Line Label	Service Type	Service Stated Value	CCR Characteristic Type	CRR Characteristic
				0		
S	34	Return Receipt for Merchandise (Nonprofit only line)	G			

5.4 Package Services Mapping

Section A – PS Form 3605					Rate Ingredients								
Section	Line Number	Section Label	Block Label	Line Label	Processing Category	Rate Category	Rate Type	Destination Entry	Zone	Simplified Address Indicator	MPU Surcharge	Max Piece Weight	Full Service Max Piece Weight
A	45	Bound Printed Matter	FSS Scheme	1 & 2	FL	FF, FN, FG, FH	B	N	1		N	1.25 lbs.	1.25 lbs.
A	46	Bound Printed Matter	FSS Scheme	3	FL	FF, FN, FG, FH	B	N	3		N	1.25 lbs.	1.25 lbs.
A	47	Bound Printed Matter	FSS Scheme	4	FL	FF, FN, FG, FH	B	N	4		N	1.25 lbs.	1.25 lbs.
A	48	Bound Printed Matter	FSS Scheme	5	FL	FF, FN, FG, FH	B	N	5		N	1.25 lbs.	1.25 lbs.
A	49	Bound Printed Matter	FSS Scheme	6	FL	FF, FN, FG, FH	B	N	6		N	1.25 lbs.	1.25 lbs.
A	50	Bound Printed Matter	FSS Scheme	7	FL	FF, FN, FG, FH	B	N	7		N	1.25 lbs.	1.25 lbs.
A	51	Bound Printed Matter	FSS Scheme	8	FL	FF, FN, FG, FH	B	N	8		N	1.25 lbs.	1.25 lbs.
A	52	Bound Printed Matter	FSS Scheme	9	FL	FF, FN, FG, FH	B	N	9		N	1.25 lbs.	1.25 lbs.
A	57	Bound Printed Matter	FSS Scheme	1 & 2	FL	FF, FN, FG, FH	B	B	1		N	1.25 lbs.	1.25 lbs.
A	58	Bound Printed Matter	FSS Scheme	3	FL	FF, FN, FG, FH	B	B	3		N	1.25 lbs.	1.25 lbs.

Section A – PS Form 3605					Rate Ingredients								
Section	Line Number	Section Label	Block Label	Line Label	Processing Category	Rate Category	Rate Type	Destination Entry	Zone	Simplified Address Indicator	MPU Surcharge	Max Piece Weight	Full Service Max Piece Weight
A	59	Bound Printed Matter	FSS Scheme	4	FL	FF, FN, FG, FH	B	B	4		N	1.25 lbs.	1.25 lbs.
A	60	Bound Printed Matter	FSS Scheme	5	FL	FF, FN, FG, FH	B	B	5		N	1.25 lbs.	1.25 lbs.
A	62	Bound Printed Matter	FSS Scheme	DSCF	FL	FF, FN, FG, FH	B	S	N		N	1.25 lbs.	1.25 lbs.
A	63	Bound Printed Matter	FSS Scheme Container	DFSS	FL	FN, FF	B	P	N		N	1.25 lbs.	1.25 lbs.
A	64	Bound Printed Matter	FSS Facility Container	DFSS	FL	FG, FH	B	D	N		N	15 lbs.	1.25 lbs.

Section S – PS Form 3605			Rate Ingredients				
Section	Line Number	Line Label	Service Type	Amount Due	Service Stated Value	CCR Characteristic Type	CCR Characteristic
S	1	Certificate of Mailing (3 or more)	K				
S	3	Collect on Delivery (COD)	J				
S	4	USPS Tracking ³	B				
S	5	Insurance	E				
S	7	Signature Conformation Restricted Delivery	SC				
S	8	Return Receipt (Electronic)	H				
S	9	Return Receipt (Form 38111)	HM				
S	11	Signature Confirmation (parcels only)	C				
S	12	Parcel Airlift (PAL)	X				
S	13	Fragile	M				
S	15	Adult Signature Required	Z1				
S	16	Adult Signature Restricted Delivery	Z2				
S	17	Picture Permit Imprint	PP				
S	19	Certificate of Bulk Mailing					
S	23	IMpb Non Compliance Fee	NP				
S	28	Hazardous Material Transportation	HZ				
S	29	Perishables	PR				
S	31	Insurance Restricted Delivery	E2				
S	32	COD Restricted Delivery	J2				

³ This option cannot be claimed effective May 31, 2015 and there is no fee associated, except for Std. Mail parcels

Section S – PS Form 3605			Rate Ingredients				
Section	Line Number	Line Label	Service Type	Amount Due	Service Stated Value	CCR Characteristic Type	CCR Characteristic
S	34	Return Receipt Merchandise	G				

Priority Mail Mapping

Section S – PS Form 3600			Rate Ingredients				
Section	Line Number	Line Label	Service Type	Amount Due	Service Stated Value	CCR Characteristic Type	CCR Characteristic
S	1	Certificate of Mailing (3 or more)	K				
S	2	Certified Mail	D				
S	3	Collect on Delivery (COD)	J	0.01<=1,000			
S	4	USPS Tracking ⁴	B				
S	5	Insurance	E		0.01 <=5,000		
S	6	Registered Mail	F		0<=14,995,000		
S	7	Signature Confirmation Restricted Delivery	SC				
S	8	Return Receipt	H				
S	9	Return Receipt	HM				
S	10	Certified Mail Restricted Delivery	C2				
S	11	Signature Confirmation	C				
S	13	Fragile	M				
S	14	Certified Mail Adult Signature Required	CA				
S	15	Adult Signature Required	Z1				
S	16	Adult Signature Restricted Delivery	Z2				
S	17	Picture Permit Imprint	PP				
S	18	Day Certain Delivery	Y				
S	19	Certificate of Bulk Mailing				F	CB
S	23	IMpb Non Compliance Fee	NP				
S	25	Live Animal Transportation Fee	DP				
S	27	Certified Mail Adult Signature Restricted Delivery	CD				
S	28	Hazardous Material Transportation	HZ				
S	29	Perishables	PR				
S	30	Registered Mail Restricted Delivery	E2				
S	31	Insurance Restricted Delivery	E2			0.01<=5,000	
S	32	COD Restricted Delivery	J2		0.01<=1,000		
S	34	Return Receipt for Merchandise	G				

⁴ This option cannot be claimed effective May 31, 2015 and there is no fee associated, except for Std. Mail parcels

6. Change History

The following were changes made to R41 Version 4 Chg. 2.0 date 5/29/2015

Section	Title	Changed
All	All Sections	Changed Future tense to present or past tense as Final Version. Grammar and Spell Check. Titled Ver. 4.0 chg. 2.5 dated 6/8/2015

The following were changes made to R41 Version 4 Chg. 1.0 date 5/18/2015

Section	Title	Changed
3.0	Error Codes	Removed previous codes replaced with R41 specific Error Codes
1.8	Returns Services for Parcels	Added section to external version.
All	All Sections	Grammar and Spell Check. Titled Ver. 4.0 chg. 2.0 5/29/2015

The following were changes made to R41 Version 3 Chg. 1.8 date 5/8/2015

Section	Title	Changed
1.7.2	Processing Flats Sequencing System (FSS) Mailings	Revised entire section
1.7.2.1	Periodicals – PS Form 3541	Repositionable Notes are no longer available
1.13	IDEAlliance Technical Specification Changes Mail.dat and Mail.XML	Section replaced with file level or message level items referencing the IDEAlliance specification
1.16	Commercial Package Intercept API	Revised entire section
1.17	PMI Canada Rate Group Change	Deleted Table 1-3
1.16 (old)	Additional Countries for Priority Mail Express International	Entire Section removed added in previous release
2.3.1	ALM 1710 and 5626	Clarification of Submission Level Enhanced XML receipts
3.0	Error code 9712	Added Error code
All	Changes added from emailed changes	Multiple Sections
All	Spelling, grammar and format updated	Multiple reviewers

The following Changes were made to R41 Version 3 Dated May 8, 2015

Section	Title	Changed
1.18	Full-Service, Move Update, eInduction, Seamless Acceptance Enhancements	Multiple corrections and additions
2	Added narrative for ALM Item ID's:	6401, 6575, 6601, 6881
2	Removed narrative for ALM Item ID's:	3381, 4781, 5095, 6355, 6677, 6930

The following Changes were made to R41 Version 2 Dated March 3, 2015

Section	Title	Changed
1.4	Specific Changes to First Class Mail	Removed entire section
1.11	Product Simplification: Extra Services	Revised entire section
1.14	Nonprofit Authorization Enhancements	Removed, out of scope for this release
1.14	Global Incentives	Revised entire section

Section	Title	Changed
1.15	Commercial Package Intercept API	Revised entire section IAW product owner input
1.25	Automated Pricing Files (APF) Updating	Added entire section
1.27	Certificate of Mailing: Extra Services on First Class Mail International Letters and Flat	Updated to CR 6450
1.28	Click-N-Ship Business Pro	Added entire section
1.29	International Certificate of Mailing Firm Book	Added entire section
2	Added narrative for ALM Item ID's:	1497, 1677, 1710, 2154, 2252, 2570, 2657, 3003, 3338, 3474, 3477, 4174, 4175, 4475, 4772, 4802, 5171, 5743, 6066, 6099, 6114, 6215, 6253, 6335, 6401, 6401, 6435, 6444, 6473, 6527, 6545, 6586, 6620, 6621, 6677, 6714, 6726
2	Removed narrative for ALM Item ID's:	1580, 2128, 4595, 5709, 5967, 6107, 6388, 4157, 6435, 2252, 1677, 5893
2.18	Help Desk Admin	Deleted entire section (ETR 1617)
5.0	Postage Statement Mapping	Deleted values from Rate Change columns and added footnote to S4 USPS Tracking

The following changes were made to R41 Version 1 Dated February 10, 2015

Section	Title	Changed
1.12	eInduction	Removed entire section
1.12	Product Simplification: Miscellaneous	Added entire section
1.13	Full-Service, Move Update, eInduction, Seamless Acceptance Enhancements	Revised several bullets and removed last bullet
1.13	IDEAlliance CR's Mail.dat and Mail.XML	Added entire section
1.14	eVS Future Enhancements	Changed title to eVS Enhancements
1.14	eVS Future Enhancements	All content revised
1.14	Nonprofit Authorization Enhancements	Added entire section
1.15	Incentives	Added entire section
1.15	Global Incentives	Added entire section
1.16	Modify the <i>PostalOne!</i> system MDX Process to send eDocs Pre-postage Finalization	Remove entire section, out of scope
1.16	Sunday, Next Day, Same Day, Extended Area	Added entire section
1.17	IMpb Non-Compliance Reporting	Remove entire section
1.17	Flat Rate Product - Removal	Added entire section
1.18	Package Intercept API	Added entire section
1.25	Incentives Pre-verification Logic	Added entire section
1.3	Rate Category Acceptance	Added entire section
1.4	Specific Changes to First Class Mail	Added entire section
1.5	Specific Changes to Standard Mail	Added entire section
1.3.1.2	Flats Sequencing System	Revised entire section
1.6	Product Simplification: Extra Services	Revised entire section
1.6	IPA and ISAL M-bags, ISC Drop Ship	Added entire section
1.7	EDDM Pricing (Flats)	Added entire section

Section	Title	Changed
1.7	Modify <i>Posta/One!</i> MDX Process to send eDoc Pre-postage Finalization	Deleted entire section
1.8	IMpb Non-Compliance	Deleted entire section
1.9	PMI Canada Price Group Change	Revised entire section
2.	Removed narrative for ALM Item ID's:	1726, 6013, 6318
2.	Changed narrative for ALM Item ID's:	1451, 1487, 1517, 2125, 2128, 2175, 5464, 5885
2.	Added narrative for ALM Item ID's:	1467, 1520, 2125, 2128, 3325, 3499, 4780, 4842, 4877, 4894, 5421, 5755, 5779, 5807, 5816, 5879, 5893, 6016, 6108, 6160, 6161, 6178, 6182, 6242, 6243, 6249, 6295, 6303, 6323, 6324, 6334, 6336, 6355, 6362, 6373, 6388
3.	Error Codes	Added entire section
4.	Calendar of Incentives for 2015	Added entire section
5.	Postage Statement Mapping	Added entire section